PERSONAL INFORMATION

Eni Sinanaj

📍 Via Jacopo da Ponte 62, Bassano del Grappa, 36061, VI, Italy

📱 +39 3394004112

✉ enisinanaj@outlook.com

🌐 http://linkedin.com/in/enisinanaj

💬 Skype eni.sinanaj3

Sex Male | Date of birth 20/12/1990 | Nationality Albanian

PERSONAL STATEMENT

I'm a technology enthusiast who loves building innovative projects and helping turn them into businesses.

WORK EXPERIENCE

02/01/2012 - Present

Project manager, software analyst and developer

SIA S.p.A. – Largo Parolini 96, Bassano del Grappa 36061 (VI), Italy

Main technologies used in SIA are Java J2EE with Oracle database. Applications are mainly deployed on the Glassfish 4.1.2 application server and in cases on the WebSphere application server or Wildfly.

- Developed a Home Insurance portal for insurance companies along with a team of four people. We delivered the project in time. It's a composition of different modules including a J2EE application, a web application in PHP and two database management systems; Oracle and MySQL.
  I'm coordinating penetration tests every now and again on all public environments of this web application. I functioned as team leader and coordinator.
- From mid 2014 to late 2015 I was designing and developing the core engine of a claims management system along with other seven colleagues. I was fully responsible for the development of the engine that rendered the client-side web application.
- Responsible for the user interface and user experience of the web-based management ecosystem that the software house builds for insurance companies. Upgraded the user interface to HTML5 and CSS3. Created design standards and documentation for a uniform design throughout all the modules of the web application.
- I'm also part of a team as lead developer building a RESTful interface with oAuth authentication to expose RESTful services for insurance companies that want to interact with our engine through their own applications.
- Project manager, team leader and developer for fast, on the road, policy quotations and sales mobile applications. The applications take full advantage of the REST model's scalability. The mobile applications aren't public because the management of the company focuses on the web applications only.
- Built a library in Groovy which reads an excel document and creates rules associated to an insurance product.
- Built a library in Groovy that is used to check claims' limitations for a given insurance policy. E.g. in a claim where a damaged traveller is asking for health assistance, if they're over 65 years old they get at most 2000€ of maximum to spend, otherwise if they're younger they get 100% of the maximum. The dynamics of these rules are incredible.

Used and adopted technologies
- Swift
- Java J2EE
- Groovy
- Gradle/Maven
- Docker
- Glassfish 3/Glassfish 4/Jetty
- JavaScript/NodeJS
- Appcelerator TItanium
- ELK stack

Business or sector Information Technology - Insurance

15/02/2017 – Present

Independent consultant

Vicenza Area, Italy

Engaged in technology and business consultancy to start-ups such as TuTourSelf (currently in development) a platform aiming to connect artists and pubs/clubs/concerts to create gig opportunities for young artists and bands.

- Maintained and developed some new features in a mobile application of Siemens AG used to control Smart Home devices remotely. The app had one single connection layer that was directly through WIFI to the smart device. Was implemented another connection layer to let the user connect through a cloud-based system to all their devices.
- Developed an MVP for a project involving 3 of the largest printing companies in Italy who want to create a platform for selling digital printing products online. The MVP was build using Magento.
- Creating now along with some collaborators, a travel offers portal with selected products that will have included insurance.
- Consulting a team that want to build a platform for exclusive electric bikes and other motors that they will build and import in Italy.
- I've been working as an external resource with a company on a product aimed to bring digitalization to the Fashion Industry. I'm personally involved in the development of a mobile app and its backend. The techs used are React-Native for the mobile application. Amazon Lambda in Java for the backend with Amazon Gateway for the API endpoints.
- I've used Appcelerator's Titanium and Ionic on some other projects lately.

03/10/2013 – 10/03/2017

Development, product manager

ClubsMade S.r.l. – Castelfranco Veneto (TV), Italy

In ClubsMade we use different technologies such as Microsoft Azure web services, a proprietary web framework in PHP, Java applications, MySQL dbms, CloudFlare for cloud services and more. ClubsMade was a startup in which I was one of the co-founders. We built a back-office system for nightclubs, discos and parties along with an electronic ticketing system. Then built a mobile application for both iOS and Android and as well a front-end website. We didn't manage to sell the software but reach a user base of about 10000 users in Italy and about 100 clubs exploring the system.

- I was responsible for the initial technical analysis of the project and as well the management of the development team. For a better organization the team then was divided in two; mobile development and web development.
- Helped building the first drafts of the business plan. Compiled a three-year financial projections model and a draft for a marketing plan and marketing calendar.
- Personally developed a software automation tool with which developers created new modules to the core API engine, reducing this way the development time and as well making the production more vertical and modular. I'm responsible for maintaining the tool even though it's at a stable version. In the mean time I'm starting the development of a database documentation and versioning system initially for internal use, later when stable enough for customers as well.
- I was responsible for the web and server side development as team leader and developer.
- I maintained and monitored the production environment, it's use and statistics. I analysed on a weekly and monthly basis the overall usage of the platform and the website's and mobile applications' traffic.
- I helped maintain and take care of relationships with partners, suppliers and other entities.

Business or sector Information Technology - Entertainment

01/10/2012 – 13/05/2015

Co-founder, mobile developer, partner relations

Stylenda S.r.l. (then Bottega12) – Via Sile 41, Roncade (TV), Italy

Bottega12 was a start-up I was a co-founder in, that aimed at creating an e-commerce website for tailor made high-quality men's clothing.

- In this start-up venture, I was responsible for some of the initial technical analysis as well as the definition of the business model and plan.
- Immediately after it was clear what the business wanted to be, I started with research and development creating a mobile application for tablets.
- Drafted a marketing strategy a marketing plan and calendar.

Business or sector Information Technology/Retail

06/04/2012 – 10/09/2014

Co-founder, mobile and web developer

Ceemly, llc – Castelfranco Veneto (TV), Italy

- Ceemly was a location based social and marketing mobile application targeting two kinds of users; small businesses and users (mainly tourists). While users were to select their interests and check out on a map the points of interest in a location, small businesses would offer last-minute deals for passing by users targeting them by their interests and location.
- I worked as a web and mobile developer and helped with the management. One of the first projects that helped me understand and apply the REST model and oAuth specifications.
- Ceemly was later sold.

Business or sector Information Technology

| 01/03/2011 – 10/02/2012 | **Project manager, web developer, mobile developer** |

Active121 S.r.l.– Via Cal Lusent 23/8, Onigo di Pederobba (TV), Italy

- First projects where in the mobile development area. This opportunity pushed me into researching a good cross-platform environment for mobile applications and also learning how the whole process of mobile development works. The last 5 months I've also worked on web projects partially while my main competences remained mobile development.
- I developed mobile applications using Appcelerator's Titanium SDK for cross platform mobile development. Apps made were:
  - Breton iCatalog – a digital catalog of products for Breton's sales agents.
  - India Care products catalog
- Native app I maintained
  - Vimer – app used to control remotely (through SMS) thermostats installed at different locations such as the office, at home, etc.

Business or sector Information Technology

| 01/07/2009 – 01/08/2009 | **Web developer** |

SIT - Belluno, Italy

- It was an internship job organized by the school. After a period of formation, I was tasked to develop and debug some parts of a proprietary web application.

Business or sector Information Technology

EDUCATION AND TRAINING

| 2006 - 2011 | **IT Expert** |

IIS L.Negrelli – Feltre, Italy

- Computer Science
- Algorithms and Software design
- Server side scripting
- Database design
- Systems and Machine programming
- Networks, Signals and Connections
- Electronic

PERSONAL SKILLS

Mother tongue(s)   Albanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER
	ESOL Entry Level Certificate - University of Cambridge, License 0023660422				
Italian	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
Common European Framework of Reference for Languages

Communication skills	• good communication skills gained through different experiences such as my experience with the Youth's Space organization in Feltre, Bl, Italy, the participation in H-ack events organized by H-farm Srl, participation at the WebSummit convention in Dublin I attended in 2014 and in the MICS (Montecarlo International Clubbing Show) in which I was invited as a speaker in November 2015 to talk about the digitalization of the entertainment/clubbing sector.

Organisational / managerial skills	• Skills mostly acquired in SIA s.p.a. were I pick up from my superior his best organisational habits and the tools he uses to organize our department of about 120 employees. In SIA I've been working as team leader and project manager for different projects. • Managed and coordinated the start-up ClubsMade Srl through work plans, GANTT timelines, work assignment and so on.

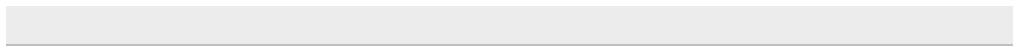| Job-related skills	• good organization skills • problem solving attitude • insurance general knowledge • SAML, oAuth specifications • REST model and Rest implementation in Java • TDD development evangelist • Keen to play and learn with new technologies

Digital competence

	SELF-ASSESSMENT				
	Information processing	Communication	Content creation	Safety	Problem solving
Web development in PHP (server/client)	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER
Web development in Java with JSF	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER
Web application (server-side) in Java J2EE	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER
Adobe Suite	INDEPENDENT USER	INDEPENDENT USER	INDEPENDENT USER	INDEPENDENT USER	INDEPENDENT USER
Groovy	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER
Web server configuration (Apache, NGinx)	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER
Application server configuration	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER
Appcelerator Titanium cross platform mobile development	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER
Maven/Gradle	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER
JavaScript, NodeJS, Docker	INDEPENDENT	INDEPENDENT	INDEPENDENT	INDEPENDENT	INDEPENDENT

	USER	USER	USER	USER	USER
Swift	INDEPENDENT USER	INDEPENDENT USER	INDEPENDENT USER	INDEPENDENT USER	INDEPENDENT USER
SQL	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER

Levels: Basic user - Independent user - Proficient user
Digital competences - Self-assessment grid

- DNS management
- Maven/Gradle package dependency management for java and source version control (GIT, Mercurial)
- CDI (Contexts and dependency injection) API in Java J2EE
- HTML5 and CSS3
- GANTT and PERT charts
- Python (basic user)

Driving licence   B (Italian)

ADDITIONAL INFORMATION

Projects
Conferences
Seminars
Courses

- Presented ClubsMade along with my partners in November 2014 at the WebSummit convention.
- Took part as a speaker at the MICS (Montecarlo International Clubbing Show) in November 2015.
- Co-founder n ClubsMade which is a project that aims at bringing technological innovation to the nightlife industry.
- Took part in an online course about innovation, start-up organization and business development organized by a professor of the Maryland University
- Took part also in an online course on mobile development focused on the Android operating system
- Organized seminars at SIA about RESTful services, TDD development, Swift development and JSF development