

CURRICULUM VITAE



Personal Data

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Working Experience

- Dates (From – To) 13/03/2017 – Today
- Name and address of employer Prima.it
- Type of business or sector Online Insurance
- Occupation or position held Full time job
- Main activities and responsibilities Senior FullStack Engineer – Develop and maintain architecture and features for back-end and front-end
- Tech stack: Microservices, Elixir, Elm, BEM, RabbitMQ, Docker, AWS (linux), Postgres, MySQL, Elasticsearch, Kibana, Github
- Dates (From – To) 10/03/2017 – 13/05/2018
- Name and address of employer Iriscube Reply
- Type of business or sector Software consulting
- Occupation or position held Full time job
- Main activities and responsibilities Web Front-end Architecture team Lead – Design and deploy Front-end architecture for multiple projects, supervise other developers
- Tech stack: ReactJS, Redux, Redux Saga, Grommet, Webpack, ES2016, NodeJS,
BE: Spring cloud, Oracle, Netflix stack (Ribbon, Hystrix, Zuul)
Client: main Italian credit card provider
- Dates (From – To) 01/05/2015 – 10/03/2017
- Name and address of employer Iriscube Reply
- Type of business or sector Software consulting
- Occupation or position held Full time job
- Main activities and responsibilities Hybrid multi-platform App Front-end Architect – Design and deploy Front-end architecture, supervise other developers
- Tech stack: iOS, Android, WP8, ES2015, AngularJS, ReactJS, Redux, NodeJS Flux, Bootstrap, JBoss, Spring, JAX-RS, OAuth2, Oracle, Solr, mongoDB
Client: new payment vendor from big Italian bank
- Dates (From – To) 01/05/2014 – 01/04/2015
- Name and address of employer Iriscube Reply
- Type of business or sector Software consulting

- Occupation or position held
- Main activities and responsibilities

Full time job

Hybrid multi-platform App Technical lead – Design and deploy architecture, supervise other developers

Tech stack: Android, iOS, WP8, AngularJS, Bootstrap, IBM Worklight

Client: Major Italian bank

- Dates (From – To)

01/09/2013 – 01/05/2014

- Name and address of employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities

Iriscube Reply

Software consulting

Full time job

Hybrid android App Technical lead – Design and deploy architecture, supervise other developers

Tech stack: Android, AngularJS, Bootstrap, Tomcat MySQL, Jersey, Spring, Jasper reports

Client: Major Italian Private bank

- Dates (From – To)

01/10/2012 – 01/09/2013

- Name and address of employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities

Iriscube Reply

Software consulting

Full time job

Developer on home banking application for major Italian bank. Helped the project manager to coordinate and supervise other developers work

Tech stack: JSF, IBM WebSphere, jQuery, Spring, MyFaces orchestra, Jasper Reports, JAX-WS

- Dates (From – a)

2007 –2008

- Name and address of employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities

Università degli studi di Milano-Bicocca

University.

Student Collaboration

Computer laboratory keeping

Education and training

- Dates (from – to)

From 2010 to 2012

- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
- Title of qualification awarded
- Level in national classification (if appropriate)

Università degli studi di Milano-Bicocca

Hardware e software architecture, Organizations computer support, advanced algorithms, Advanced software engineering, Computer graphics, Software testing techniques

Laurea in Informatica – Graduate with a thesis about “Automatic Validation of security alert” with mark 104/110

Master’s Degree

- Dates (from – To)

From 2005 to 2009

- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
 - Title of Qualification awarded
- Level in national classification (if appropriate)

Università degli studi di Milano-Bicocca

Math, Computation theory, operating systems, distributed systems, DBMS, Software engineering, network and telecommunications, robotics, system’s theory

Laurea in Informatica – 99/110 points

Honour’s degree

- Dates (from – To)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
- Title of Qualification awarded
- Level in national classification (if appropriate)

Personal skills and competences
Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

Mother tongue

Other languages

- Reading skills
- Writing skills
- Verbal skills

- Reading- writing-Verbal skills

Social skills and competences
Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.

Organisational skills and competences
Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.

Technical skills and competences
With computers, specific kinds of equipment, machinery, etc.

From 2000 to 2005

Liceo Scientifico Camillo Golgi Breno

- Italian, latin and english Grammar and literature.
- Geometry and calculus
- Fundamentals of biology, chemistry, human geography, physics and astronomy.

Maturità scientifica - 92/100 points

Secondary School

Italian

English
Fluent
Excellent
Excellent

French
Basic

In the last years of secondary school, I attended theatre group, playing principal roles.
Sport practice: I practiced alpinism and climbing with CAI (an Italian organization), now I go to the gym and practice running and cycling.

Lead team of 8 developers in 2 projects. my role was to decide task assignment on basis of schedule and help everyone to conclude tasks. I always assign task based on people's skills, while the schedule is PM responsibility.

Computer science:

java programming – J2SE excellent, J2EE good, (specifically Tomcat, WebSphere, JSF, Hibernate, Spring, Quartz., MyBatis, JAX-RS, JBoss) with distributed systems .

C++/WIN32/MFC programming – Basic

Objective-C/Swift/iOS/iOS/Apple Watch programming – Very good

Android programming– Very good

HTML, JavaScript programming – excellent (Bootstrap, jQuery, AngularJS, ReactJS, NodeJS)

C#, Ruby, Python and unix shell programming - basic.

Knowledge of software engineering best practices, for team organization, software components, reusability, for testing and analysis and process and integration of complex systems. Knowledge of UML and OOP patterns.

University experience with OpenGL and programmable graphics pipeline.

DBMS: experience on IBM DB2, Oracle, mySql and postgreSQL.

Knowledge of main security problems, of attack and defense strategies for software and distributed systems.

University experience of programming and control of mobile robots.

Artistic skills and competences
Music, writing, design, etc.

Good skills with Windows and Linux, Excellent skills with OSX. Good skills with Microsoft Office software

Former Sound Engineer, producer, video and photo set assistant. Some Experience also in photo and video post-production

Driving licence(s)

Italian Driving licence - B