

Alessandro Travi

Crazy Software Engineer

About Me

I'm a software engineer always willing to put myself out there and push myself beyond my limits. Right after high school diploma, while working as postman, I started challenging myself with both personal side-projects and freelance consulting. I'm not sure what being a 'self starter' means, but people tends to call me that.

Contacts

Age 32
Location Como Lake, Italy
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Website <https://altr.dev>

★ Skills

★★★ Proficient

Node.js, Java, Kotlin, Springboot, Next.js, Serverless, AWS, Terraform, CloudFormation, MongoDB, DynamoDB, Docker

★★ Comfortable

React.js, Python, Azure, CDK, Solidity, Flutter

★ Familiar

Vue.js, Angular, Go, Swift

Professional Experience

Full-Stack Developer at Freelance

📅 2021 – Present

Freelance consulting

DevOPS Engineer at Claranet CH

📅 2019 – 2021

Requirements analysis and DevOps development. Create IaC infrastructure with Terraform, Cloudformation and CDK.

Working on Serverless Projects(AWS and Azure) and Flutter mobile application

Software Engineer at Mondora srl sb (TeamSystem Factory)

📅 2016 – 2019

Requirements analysis and software development. Team working remotely with Agile methodologies (SCRUM and Kanban).

Main projects:

- Management software development for a finance client (H14),linked with Bloomberg. All microservices run on AWS Elastic Beanstalk (PaaS)
 - Software development for TeamSystem's product AGYO(e-invoice). Docker microservices orchestrated by Kubernetes and CI with Jenkins. All resources on Azure
 - Timestamping proof on ETH blockchain (Solidity smart contracts), exposed through APIs limited by Azure API Gateway.
- Main languages: Java with Springboot, NodeJs, Grails (Groovy), Kotlin, ReactJs
Other: FaaS both on AWS (Lambda) and Azure (Functions, LogicApp)

IT Consultant at Indie Developer

📅 2015 – 2016

Requirements analysis and software development.

Main projects:

- Management Software (ERP) development for an important volunteering org (AVIS). NoSQL db used AWS DynamoDB
- Prototyping for a 3d printing company.

Main languages: Java with Play! Framework, JQuery and JS

Software Developer & Team Leader at MetaJ Solution


📅 2014 – 2015

Leader of a team of 4. Requirements analysis and software development for payment services (PMPay project).

All services run on AWS IaaS (EC2 instances). SQL db used MySQL with ORM

Main languages: Java with Play! Framework, JQuery and JS



Software Developer at ICT Service (MetaJ Solution)

 2012 – 2014



Software development and maintenance with Java and Struts Framework for banking and finance clients

Education

ITIL Foundation

 APMG-International  2014

High School Diploma Perito Informatico

 ITIS Enea Mattei (SO)  2004 – 2010