Alessandro Travi

Crazy Software Engineer

ABOUT

I'm a software engineer who is always eager to step outside my comfort zone and push myself beyond my limits.

After graduating from high school, while working as a postman, I began challenging myself with personal side projects and freelance consulting.

I'm not entirely sure what it means to be a 'self-starter,' but people tend to call me that.

CONTACTS

Age	36
Location	Como Lake, Italy
Email	info@altr.dev
Web	altr.dev
GitHub	github.com/altrdev
LinkedIn	linkedin.com/in/alessandrotravi/en

SKILLS

Proficient
Node.js, Java, Kotlin, Spring Boot, Next.js, Serverless, AWS, Terraform, CloudFormation, MongoDB, DynamoDB, Docker

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

Familiar
Vue.js, Angular, Go, Swift

EXPERIENCE

Full-Stack Developer @ Freelance
2021 – Present

Freelance consulting

DevOps Engineer @ 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 @ 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 Spring Boot, Node.js, Grails (Groovy), Kotlin, React.js

Other: FaaS both on AWS (Lambda) and Azure (Functions, LogicApp)

IT Consultant @ 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 @ 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 @ ICT Service (MetaJ Solution)
2012 – 2014

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

EDUCATION

ITIL Foundation
2014 · APMG-International

High School Diploma Perito Informatico
2004 – 2010 · ITIS Enea Mattei (SO)