

# 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** 33  
**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