

Hello, Davide here! MSc in Computer Engineering, 10+ years experience in software development, 5+ years as technical leader. Passionate on managing technical teams and writing high quality code.

## Experience

**Tech Lead / Software Engineer @ Freelancer – Milan / Remote** 2021/01 - current

Managing technical teams on the development of web and mobile applications.

I'm responsible for my team's code quality, growth, application performance and infrastructure reliability. Currently using and loving the following technologies:

TypeScript, Node, Express, Angular, MongoDB, Elasticsearch, Git, GitHub, CI/CD, AWS.

**Chief Technology Officer @ KPI6 – Milan / Remote** 2017/07 - 2020/12

Responsible for managing and teaching the developer team, taking critical decisions about technologies and new features, managing GitHub issues, pull requests, code reviews and milestones, implementing new features and fixing issues in a JavaScript/TypeScript web application. During the last year I held the role of Scrum Master where I personally introduced the Agile practices using the Scrum framework.

**Front End Engineer @ KPI6 – Rome / Remote** 2016/09 - 2017/06

Responsible for implementing new features, fixing issues and improving the overall JavaScript web app.

## Education

**Master's Degree (MSc) in Computer Engineering – Rome, IT** 2013 - 2015

Thesis: Web app development using modern JavaScript frameworks.

Grade: 110L / 110

**Bachelor's Degree (BSc) in Computer Engineering – Rome, IT** 2010 - 2013

## Skills

TypeScript	JavaScript	Node.js	Angular / React
Express.js	REST APIs	Git / GitHub	CoPilot / AI tools
MongoDB	ElasticSearch	SQL / MySQL	CI / CD
AWS / GCP	Design patterns	Agile / Scrum	Testing / TDD
Leadership	Teamwork	Project management	Problem solving

## Languages

 Native

 B2

 A2

## Projects

**Angular Full Stack (1500+ stars) ↗** 2016 - current

Personal side project built to create a boilerplate / starterkit using: Angular, Express, Mongoose, Node.

## Certifications

**MongoDB for Node.js Developers – MongoDB Inc. ↗** 2016

I successfully completed a 3 months online course offered by MongoDB University.