

Alberto Barrago (38)

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Profile

Passionate Full-Stack Developer with 10+ years of experience in designing and delivering scalable web applications. Expertise in JavaScript, Node, Python, and cloud technologies (Azure, AWS). Proven track record in leading cross-functional teams, optimising CI/CD pipelines, and mentoring junior developers. Passionate about lean solutions and continuous learning..

Skills

- Frontend: Angular, React, JavaScript (ES6/7), TypeScript, HTML5, CSS3
- Backend: Node, Spring Boot, FastAPI, Flask, Express
- Database: MongoDB, Oracle, MySQL
- DevOps & Cloud: Docker, GitHub Actions, Azure DevOps, AWS, CI/CD pipelines
- Tools: Git, GitLab, React Native, Ionic, Kafka

Experience

SENIOR CONSULTANT | MINSAIT/INDRA - ROMA - 2024 ~ PRESENT

- Led the development and release of Angular library for INPS, reducing deployment time by 30% trough optimised pipelines.
- Coordinated a cross-functional teams of 6 developers, mentor junior colleagues, and resolve complex technical challenges.
- Design automation script that improved workflow efficiency by 25%.

SENIOR SOFTWARE DEVELOPER | SOFTFOBIA S.R.L. - CAGLIARI - 2022 ~ 2024

- Developed full-stack web applications using React, Angular and Spring Boot for client such as ENAC(Italian Civil Aviation Authority).
- Optimised application performance, resulting in a 20% reduction in load time.
- Conduced Javascript training session for the company's Tech Academy team.

SOFTWARE DEVELOPER | ACCENTURE S.P.A. - CAGLIARI - 2021 ~ 2022

- Developed applications using Spring Boot and Thymeleaf for managing rural pharmacy tenders.
- Implemented micro-services using Kafka, with data persistence on MongoDB and Oracle.
- Created an Angular 12 application to facilitate the configuration of virtual machines.
- Taught courses at Istituto Giua, focusing on Git, HTTP and jQuery.

SOFTWARE DEVELOPER | SINOSSI S.R.L. - CAGLIARI - 2016 ~ 2021

- Developed mobile applications with Ionic and Angular, and gained the initial experience with Spring Boot for backend APIs.
- Managed the complete application lifecycle, from design to implementation, integrating MongoDB and Oracle databases.
- Developed and maintained enterprise applications for major clients such as Deutsche Bank and TIM.

FREELANCE WEB DEVELOPER | EVE STUDIO - NAPLES - 2014 ~ 2016

- Created custom themes and plugins for WordPress using PHP 5.1 and Bootstrap.
- Developed web solutions for startups and small businesses while working remotely.

WEB DESIGNER & DEVELOPER | FREELANCER - 2010 ~ 2014

- Develop landing pages and static websites using HTML5, CSS3, and JavaScript.
- Gained initial exposure to emerging technologies like Backbone.js and Grunt.

Education

- Master's Degree in Law | University of Cagliari, Cagliari 2006 2011 (With great respect for the legal profession, I prefer to write my own code rather than interpret others' laws.)
- Diploma in Industrial Computer Technician | I.T.C. Pietro Martini, Cagliari 2001/2006

Languages

- Italian: Native

- English: Basic (B1)

Interests

- Open-source contributor
- NLP(neurolinguistics programming)
- Passionate about AI and machine learning