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Cristian Alfano

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Education

Salerno, Italy

University of Salerno

Dec 2023

- Bachelor's Degree in Computer Science.

Work Experience

Software Developer

celano GmbH

January 2022 – Present

Bottrop, Germany

- Working on the front-end side of softwares, developing GUI components, and studying about middleware and back-end systems.

Web Developer

Energent SpA / Accenture

April 2021 – December 2021

Naples, Italy

- Devised and developed a responsive and accessible Talent Search Portal for Enel through ServiceNow by managing both the front-end part and the back-end one by managing filters, notifications and tables for both individuals and teams. Deployed a REST API receiving team search results from a microservice and communicating with another one to manage the search process.
- Implemented and tested WCAG guidelines during front-end development to reach the AA level of compliance and improving the UX for every user.
- Worked with HTML / CSS / JS, AngularJS, AngularMD, JQuery, Bootstrap and implemented some design patterns to deploy performing, responsive and nice-looking portals; developed back-end logic through Server Scripts and by incorporating the use of Business Rules.

Computer Hardware

2010 – June 2021

Technician

Boscovale, Italy

- Working on computers of private individuals, installing FTP and Media Servers, GNU/Linux Operating Systems, Firewalls and deploying services on LAN like Pi-Hole and SearX.

Skills

- Programming Languages: Java, C, SQL, Kotlin, JavaScript, Swift, TypeScript
- Languages & Technologies: HTML, CSS, AngularJS, Angular 2+, Bootstrap, JavaEE, JDBC, MySQL, JQuery, JSON, REST, ServiceNow, XML, Servlet, JavaBeans, SOAP, Git, SSH, HTTP, MariaDB, JSP, Relational Databases, Tomcat, DAO, DTO, Docker concepts
- Software Engineering: Design Patterns, MVC, Wireframes, Waterfall Development, OOP (Object-Oriented Programming), Unit Testing, Integration Testing, Software Lifecycle, Software requirements specification, UML Diagrams, Documentation, Acceptance Testing

Projects

- **MyMedSystem** (<https://github.com/PeppGUNISA/MyMedSystem>) An appointment and reports management system for medics and patients. Java, TomCat, HTML, CSS, JavaScript, Bootstrap, MariaDB, Azure, SQL, Servlet, JSP, MVC, UML Diagrams, Trello, GitHub
- **EarMotions** (<https://github.com/CristianAUnisa/EarMotions>) A prototype of a shopping website for a University Project. It was developed by avoiding the use of Bootstrap and implementing

responsiveness manually to gain a better knowledge about UI/UX Design and challenges. Java, HTML, CSS, JavaScript, TomCat, MySQL, MariaDB, JQuery, JSP

- **iWander** (<https://tinyurl.com/AFPiWander>) Travel management app developed during the Apple Foundation Program at University of Salerno Swift, XCode, Challenge-Based Learning, iOS, Balsamiq Wireframes