

Ruben Viscomi

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ABOUT ME

I started programming in 2014.

Throughout the years I have developed strong opinions on technologies, languages and practices.

This allows me to better analyze problems and propose optimal solutions.

EDUCATION

- **UNICAL - University of Calabria** Arcavacata (CS), Italy
B.Sc. in Computer Engineering; GPA: N/A (Dropout) September 2017 – March 2018
- **ITT Malafarina** Soverato (CZ), Italy
Diploma in Informatics and Telecommunications; GPA: 3.84 (96/100) September 2012 – July 2017

EXPERIENCE

- **Efficacy** Bruxelles, Belgium
Software Developer (R&D) September 2022 - Present
 - I developed multiple generic features that are used throughout the whole application.
 - I optimized the runtime of multiple algorithms.
 - I proposed architectural solutions and implemented such.
 - I've done problem analysis on new features and feature updates from the Product Team, often challenging them.

SKILLS

- **Languages:** Turbo Pascal, C++, Java, C#, HTML, CSS, Assembly 8086, PHP, Python, JavaScript, TypeScript, Solidity, Kotlin, Rust, Haskell
- **Databases:** MySQL, PostgreSQL, MongoDB, SQL Server
- **Frameworks:** Unity3D, Angular, Express.js, NestJS, Web3js, React, Next.js, Vue, Ktor, Svelte, Rocket.rs, Actix-Web, SolidJS, Spring Boot
- **Data Science:** NumPy, Matplotlib

SOFT SKILLS

- **Software Development:** Data Structures, Algorithms, Design Patterns, Version Control, Git, Scrum, Agile, Git Flow, Database Design, Full Stack Development, Back End Development, Front End Development, Abstraction, Object Oriented Programming, Functional Programming, Debugging, Memory management
- **Systems:** ISO OSI model, TCP IP architecture, HTTP protocol, Sockets, Web Sockets, System Design, Distributed Application Architectures, Monolithic Architecture, Microservice Architecture, Short Polling, Long Polling, Pub Sub

LANGUAGES

- **Italian:** Native speaker
- **English:** Professional
- **Spanish:** Basic
- **French:** Basic