Ruben Viscomi - Software Engineer (Fullstack)

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EXPERIENCE

- **Efficy** — Bruxelles, Belgium
  Software Engineer (R&D, Fullstack) — *September 2022 - Present*

  - Optimized multiple algorithms.
  - Developed new features.
  - Reviewed code of other team members.
  - Proposed architectural simplifications.

PROJECTS

- **Pooltapes** — https://github.com/ruben-viscomi/pooltapes
  Creator (PDE) — *November 2021 - Present*

  - Developed the whole system's architecture.
  - Developed all the microservices.
  - Designed and developed the whole frontend.

- **crustyjs (TypeScript/JavaScript library)** — https://github.com/ruben-viscomi/crustyjs
  Creator — *March 2024 - Present*

ABOUT ME

I started programming in 2014 due to my High School Major "Informatics and Telecommunications".

EDUCATION

- **UNICAL - University of Calabria** — Arcavacata (CS), Italy
  B.Sc. in Computer Engineering; GPA: N/A (Dropout due to high fees) — *September 2017 – March 2018*

- **ITT Malafarina** — Soverato (CZ), Italy
  Diploma in Informatics and Telecommunications; GPA: 3.84 (96/100) — *September 2012 – July 2017*

SKILLS

- **Languages:** Rust, JavaScript, TypeScript, Kotlin, Java, C++, C#, HTML, CSS, PHP, Python, Solidity

- **Databases:** MySQL, PostgreSQL, MongoDB, SQL Server

- **Frameworks:** Vue, Actix-Web, Angular, Ktor, Express.js, NestJS, Web3js, React, Next.js, Svelte, SolidJS

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