DANIEL SCANU

Full Stack Developer | danielkeq@gmail.com | github.com/Myphz | linkedin.com/in/danielscanu

Skills

Languages: Python, JavaScript, TypeScript, Rust, Java, C, C++, SASS, CSS, HTML, SQL

Technologies: Vue, React, NodeJS, Vite, Express, Rocket, MongoDB, GraphQL, NextJS, Astro, Flask, Git,

Linux, Shell, Svelte, Strapi, Zustand, Tailwind CSS

Professional Experience

Senior Front End Developer – Developer team

San Francisco, USA (remote)

ContinuumLab Nov 2022 - Current

Venture firm focused on startup innovation, incubation, and investment

• Develop & architect web interface for social media platform

- Set up back-end communication with Strapi CMS using GraphQL
- Display real-time data with SSE and WebSockets
- Integration with auth providers such as Keycloak
- Lead developer team with success

Full Stack Developer – Back office team

Trondheim, Norway

Aug 2022 – Jun 2023

Way AS

Simulator-based driving school
• Handle users' data with real-time GraphQL queries & mutations

- Architect and build **booking & payment infrastructure** with custom interface
- Develop **front-end interface** from Figma design sketches & design system
- Create cross-platform mobile student app to automatically handle bookings & payments
- Set up administration pipelines to handle automatic app versioning and building
- Integration with payment providers, Google Firebase and Google Cloud platforms
- · Helped company business growth

Software engineer – Python tutor

Worldwide (Remote)

Jan 2018 – Current

Programmer and private tutor

- Work for hundreds of private customers all over the world
- Advanced tutoring sessions about Python and general computer science concepts
- Hundreds of 5-star reviews

Full Stack Developer – Developer team

Italy (remote)

Jun 2020 - Jul 2022

NodeJS Full Stack web application development – SaaS company

- Built back-end microservices architecture with custom authentication system and cryptography solutions
- Led project to develop **front-end** interface with Vue and Vuex for file sharing
- Contributed to **real-time** trading application, handling socket connections and real time feeds
- Result in 100% satisfaction from customer

Projects

Freelancer

pianobit s.r.l

Freelancer website ddaniel.dev

My freelancing website to reach out to new clients

Astro, SASS, Express

Personal portfolio

myphz.github.io/Myphz

My personal website, to showcase my skills and projects

• React + Typescript, Rust + Rocket, SASS

wwwallet <u>www.allet.app</u>

Cryptocurrency trading & investments tracking web and mobile app, updated real-time

• Vue + Pinia, Express, MongoDB, SASS

Sort Visualizer sortvisualizer.com

Web application to display and animate 15+ sorting algorithms

• Vanilla JavaScript, Flask, CSS

Education