

DANIEL SCANU

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

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	
<ul style="list-style-type: none">• 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
Way AS	Aug 2022 – Jun 2023
Simulator-based driving school	
<ul style="list-style-type: none">• 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)
Freelancer	Jan 2018 – Current
Programmer and private tutor	
<ul style="list-style-type: none">• 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)
pianobit s.r.l	Jun 2020 - Jul 2022
NodeJS Full Stack web application development – SaaS company	
<ul style="list-style-type: none">• 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	
<h2>Projects</h2>	
Freelancer website	ddaniel.dev
My freelancing website to reach out to new clients	
<ul style="list-style-type: none">• Astro, SASS, Express	
Personal portfolio	myphz.github.io/Myphz
My personal website, to showcase my skills and projects	
<ul style="list-style-type: none">• React + Typescript, Rust + Rocket, SASS	
wwwallet	wwwallet.app
Cryptocurrency trading & investments tracking web and mobile app, updated real-time	
<ul style="list-style-type: none">• Vue + Pinia, Express, MongoDB, SASS	
Sort Visualizer	sortvisualizer.com
Web application to display and animate 15+ sorting algorithms	
<ul style="list-style-type: none">• Vanilla JavaScript, Flask, CSS	

Education

ITIS Cuneo Delpozzo – Computer Science and Telecommunications	Italy
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