

# Giacomo Debidda



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[GitHub](#) / [LinkedIn](#) / [Stack Overflow](#)

Freelance full stack developer specialized in Node.js and Google Cloud Platform. I have been writing software professionally for almost ten eight years. Some of the things I did are: data analysis/visualizations in [Python](#) and [JavaScript](#), web applications in TypeScript, [libraries in Zig](#), [web performance audits](#).

## Experience

Freelance full stack developer @ self-employed (2020-present): Developed applications in Node.js. Open sourced a few [libraries](#) for frontend (11ty), backend (Hapi.js), databases (SQLite, Firestore). Experimented with [Clojure](#) and [Zig](#).

Software developer @ Develer Srl (2018-2020): Developed frontend architecture, UI components and API endpoints for a 3D configurator software (React, Redux, Three.js, Flask).

Software developer @ Moticon GmbH (2015-2017): Developed frontend components (D3.js) and backend logic (Python) for the company flagship product.

## Education

Certifications: [Associate Cloud Engineer \(Google Cloud Platform\)](#).

Academia: Master in Clinical Engineering (Università di Firenze), MSc and BSc in Biomedical Engineering (Università di Pisa).

Relevant Coursework: [Architecting with Google Kubernetes Engine](#) (Coursera), [Developing Applications with Google Cloud](#) (Coursera), Database Systems Concepts & Design (Udacity), Data Analysis and Statistical Inference (Coursera), Machine Learning (Coursera).

## Skills

Frontend: [11ty](#), React, Svelte, D3.js, WebGL, SVG.

Backend: Next.js, [Hapi.js](#), Fastify, Express, Cloudflare Workers.

Databases: SQLite, Firestore, PostgreSQL, MySQL, BigQuery.

Cloud/Platforms: [GCP](#), Cloudflare, AWS, Azure, Scaleway, Fly.io, Cloudinary.

APIs: Stripe, HubSpot, Reddit.

## Hobbies

I am very much into surf skating and inline skating. I try doing either one of the two at least 3 times a week. I also have an all-terrain electric skateboard.