

Designs and develops ergonomic responsive web applications with scalable backends and microservices.

Core Technical Competencies

Front End	Backend	Frameworks	UI and UX design	Platforms
JavaScript	Node.js, Prisma	React, Next.js	high-level programming	Firebase, GCP
HTML5, CSS	GraphQL, MongoDB	Prismic, Vue.js	quality management	BigQuery
Styled Components	Python, SQL, PHP	GitHub Actions	version control, Git	Docker, Cordova
Material-UI	Java, C, C++, Ruby	Fastify, Webpack	interaction design	Android, iOS
Materialize	JSON, XML, npm	Express, Angular	developer mentoring	Bitcoin, Ethereum

Professional Work Experience

Senior Full-stack Engineer – Alf, remote 2023 – present

Senior React Engineer – DesignBro, remote 2021 – 2023

Developed a global award-winning graphic design platform helping businesses grow with agency quality design working with a 4-person team, the CTO and another lead developer.

- Held 2 short agile team meetings weekly to review the development status and discuss new ideas.
- Reviewed source codes and pull requests from teammates and requested reviews from them to assure quality implementing new features and automating deployments using GitHub Actions.

Ave + Edam, remote 2019 – 2021

As a member of a 4-person team developed e-commerce websites, questionnaires and internal applications for an award-winning cosmetics startup based in Berlin offering personalized skincare.

Senior Software Engineer

- Worked with a research engineer and a data scientist to integrate a neural network choosing personalized creams written in Python using TensorFlow with Keras.
- Automated Cloud Functions For Firebase deployments using GitHub Actions for Firebase.

Senior Full-stack JavaScript Engineer – rspective

- Worked with the former CTO to reimplement the backend written in Haskell using Cloud Functions for Firebase Node.js JavaScript runtimes.
- Reimplemented a cream model working with a Stanford computer science and mathematics professor and set up and written tests for it using Jest.

Web Development Mentor – OpenClassrooms, remote 2019 – 2026

Boomer Digital, remote 2018 – 2019

Senior Full-stack Engineer

- As a member of a 6-person team developed an e-commerce website using Prismic, Next.js, MobX and Reaction Commerce for a Chicago-based online jewellery store, which has a 700K+ following.

React Native Engineer

- As a member of a 5-person team developed an iOS and Android application for the client company group based in New York which has 400-500 employees in the finance and real estate sector.

Web Developer Expert – Codementor, remote 2017 – 2018

IT Consultant – S4-IT, Germany, Hungary and remote 2015 – 2016

Professional Product Work Experience

Best Arcade Script HTML5, CSS, JavaScript, PHP, MySQL, Apache, jQuery, Swiper, CodeMirror 2014

HTML5 Games Club cPanel, Cloudflare, phpMyAdmin, Google AdSense, GitLab, GitHub Desktop 2014

Education

Budapest University of Technology and Economics 2013 – 2015

Faculty of Electrical Engineering and Informatics
Information Technology Engineer Bachelor of Science