



Gabor Havasi

Full Stack Developer

9 years solid work experience in IT and now focusing more on software development and Machine Learning. Trained in the School of Code Bootcamp and became a full-stack web developer. I am skilled in **JavaScript**, **React.js**, **Node.js**, **MySQL**, **REST APIs**, and **AWS** serverless solutions, and I have experience with **Constructor Search** and **Cisco Networking**. I currently work as a Full Stack Developer at Bloc Digital Limited.

Contact

LinkedIn

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Education

2001 - 2005

University of Obuda, Hungary

BCs in Technical Management

1998 - 2001

University of Pecs, Hungary

BSc in Computer Science

Expertise

- AWS Certified Developer Associate
- AWS Certified Machine Learning Engineer - Associate
- Cisco Certified Network Associate
- AWS Certified Cloud Practitioner
- Analytical and Problem solver
- Resilient under pressure

Language

English

Hungarian

Experience

2025 - present

Bloc Digital Ltd

Full Stack Developer

- Maintain and optimize a large-scale **SaaS** codebase, developing new features using **React**, **Next.js**, **Node.js**, **TypeScript**, **MongoDB**, and **SCSS**.

2022 - 2025

Cromwell Tools Ltd

Full Stack Developer

- Maintain and optimize a large-scale e-commerce codebase, developing new features using **React**, **Next.js**, **Node.js**, **Redux**, and **Material UI**, to enhance user experience and drive performance improvements.
- Build and maintain **RESTful APIs** and backend logic to support dynamic frontend operations, primarily using **Node.js** and **SQL** on the AWS platform (**Lambda** functions, **AWS API Gateway**, **Cognito**, **PostgreSQL**, **DynamoDB**).
- Contribute to the implementation and integration of **Constructor Search**, an AI-driven search engine, optimizing search functionality for Cromwell's e-commerce platforms and improving user search experience and conversion rates.
- Create new test suites and improve existing ones to ensure better test coverage for frontend components, utilizing **React Testing Library** and **Jest**.

2022

School of Code

Trainee Full Stack Web developer

- Developed solutions in team-based and pair-programming environments using **JavaScript**, **Node.js**, **React**, **Express**, and **SQL**
- Built a serverless backend on AWS using **Lambda** functions, **API Gateway**, and **DynamoDB**, leveraging existing AWS knowledge.
- Researched and created demo applications for various APIs, including **Google Maps**, **Geolocation**, and **Unsplash**.
- Deployed frontend applications and set up **CI/CD** pipelines to streamline delivery.
- Contributed to building **React** components, focusing on frontend logic and collaborating with the team to ensure smooth and efficient workflows.

2017- 2022

Initisys Ltd. (alarm monitoring software developer), Derby

IT Customer Experience Manager

Interests

- **Learning:** Enjoy exploring new skills in programming, computer networking, and staying up-to-date with emerging technologies.
- **Karate:** Practicing karate regularly, which helps me develop resilience, self-discipline, focus, and perseverance.
- **DIY Projects:** Enjoy planning and building projects from scratch. Recently, I designed and built garden offices, significantly improving productivity and efficiency for remote work.