



Alex Szabó

Software Engineer

Profile

Full-stack Javascript/Scala enthusiast, generalist with a wide breadth of experience and interest, inclined towards functional and typed code. Interested in solving general problems for engineers, building tooling for product and workflow improvements.

Employment History

Full-Stack Engineer at Klarna, Berlin, Germany

September 2018 – Present

Full-stack engineer on frameworks and user management. Working on business critical auth/auth systems, front-end frameworks and tooling, migrating and supporting legacy services, and designing new solutions.

Node.js, React/Redux, Clojure, Java, AWS

Full-Stack Engineer at Klarna, Stockholm, Sweden

September 2017 – September 2018

Working as a full-stack engineer on the Klarna App for mobile and web using React and React Native. Managing E2E responsibility of application features, from design through deployment to monitoring. Advocating testing, static types, functional programming, and maintainable code.

Node.js, React/Redux, React Native, Flow

Full-Stack Engineer at Prezi, Budapest, Hungary

July 2017 – September 2017

Mainly working on application critical collaborative- and document integrity features, networking, maintaining and developing microservices, and contributing to a high-performance graphics front-end application.

Scala, Typescript, Haxe, Haskell, Terraform, AWS

Big-Data consultant at I-Insight, Budapest, Hungary

September 2015 – July 2016

Specializing in data-analytics software solutions that require software building and architecture knowledge using Google App Engine, and R.

R, Shiny, Javascript, SQL

Software Engineer Intern at Morgan Stanley, Budapest, Hungary

February 2015 – September 2015

I contributed to trading application project by building front-end components and built a high performance 3D plotting application in Javascript. Scala, Javascript, Three.js

Details

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Links

[GitHub](#)

[CV landing site](#)

[LinkedIn](#)

Skills

JavaScript

Java

Scala

C#

Hobbies

Recreational programming,
Science, Music, Video games,
Reading, Travelling

Software Engineer Intern at Morgan Stanley, Budapest, Hungary

July 2014 – September 2014

Contributed to a complex trading application.

C#, WPF

Java Engineer at Nokia, Budapest, Hungary

February 2012 – March 2014

As a part-time Java developer I contributed to various projects, while picking up the ropes of software engineering. I took part in building a remote device management platform and various data analytics and visualization applications.

Java, Javascript, Selenium

Education

BSc, Business Information Systems, Corvinus University Budapest, Budapest, Hungary

Thesis: Portfolio optimization algorithms

MSc, Software Engineering, Budapest University of Technology, Budapest, Hungary

Thesis work: Game Development in Typescript using WebGL

BSc, Software Engineering, Budapest University of Technology, Budapest, Hungary

Thesis work: Windows 8 Application Development