Aleksander Figiel
Fullstack Software Engineer
JavaScript, Java EE

I'm a former architect and lead developer of traffic.naviexpert.pl
During 12 years, I coded full-stack 30 projects, from startups to big Java EE portals.
From 2016 I'm focused on isomorphic JavaScript with Node.js and Single Page App.

birthday	21.04.1987, Poland
address	Warsaw
phone	available on request
email	olek.figiel@gmail.com
LinkedIn	linkedin.com/in/AleksanderFigiel
GitHub	github.com/feegloo
StackOverflow	stackoverflow.com/users/712471
hobby	self development, reading, science

Experience

2020 - current	R&D Software Architect	RTB House, Warsaw
2019 - 2020	Senior Software Engineer	McKinsey & Company, Warsaw
2016 - 2018	Team Lead Developer	frosmo.com, Helsinki
2015 - 2016	Software Architect	startup co-founder, Wrocław
2011 - 2015	Software Engineer	fream.pl, Wrocław
2010 - 2011	Java EE Developer	xantus.pl, Wrocław
2006 - 2012	MSc Robotics	University of Technology, Wrocław

Skills

frontend

design	RWD, Photoshop
layout	HTML5, CSS3, SCSS
JavaScript	vanilla JS, ES2015+, Vue.js, TypeScript, React, Angular.js, jQuery
testing	Jest, TDD
build	Webpack, Lerna

backend

design	REST
database	SQL, BigQuery, NoSQL
JavaScript	Node.js, Express.js, Koa.js
Java EE	JSP, EJB

other	Bash, GitHub, CI, Docker, code review, monorepo
cloud	Google Cloud Platform, AWS
version control	Git, SVN
servers	Nginx
administration	Linux server architecture & configuration
certificates	Computer Network Security, Mindfulness

Aleksander Figiel
Fullstack Software Engineer
JavaScript, Java EE

Experience

2020 - current	R&D Software Architect	RTB House

Designing from scratch (monorepo architecture, build, deploy, development environment) system for processing & reporting real-time data from warehouses (BigQuery).
Backend: Node.js, Koa.js, TypeScript, MySQL
Frontend: Vue3.js, TypeScript
Project was created by myself in Research & Development, then I was team leader in 3 devs team

2019 - 2020	Senior Software Engineer	McKinsey & Company

Full-stack developer (React, Node.js) of in-house analytical software in a 10 person team.
Involved in DevOps responsibilities (Bash, CircleCI).

2016 - 2018	Team Lead Developer	frosmo.com

Team Lead Developer in 5 developer group, co-operating with Project Managers to deliver new features for big e-commerce companies operating on legacy systems (Decathlon, MediaMarkt, etc.).
Invented & developed company platform extensions allowing to use modern JavaScript: ES2015+, Node.js

2015 - 2016	Software Architect	startup co-founder

Architect of stock market predicting software (JavaEE, Angular) in 5 person team.
Responsible for building from scratch a secure Linux server which ran instances of proprietary prediction algorithm written in Fortran.

2011 - 2015	Software Engineer	fream.pl

Co-architected and developed traffic.naviexpert.pl as Single Page Application using Leaflet.js.
Bootstrapped and full-stack developed Java EE systems for startups and big companies.

2010 - 2011	Java EE Developer	xantus.pl

Developing full-stack Java EE systems with jQuery frontend.