

**Aleksander Figiel**  
**Fullstack Software Engineer**  
JavaScript, Java EE



I specialize in architecting greenfield systems, fully automated, with great developer experience. I like to write full-stack JavaScript, from quick prototype to bulletproof TypeScript. Currently, I prefer to use Vue3.js, Node.js and macOS for monorepo project.

birthday	21.04.1987, Poland
address	Warsaw
phone	available on request
email	<a href="mailto:olek.figiel@gmail.com">olek.figiel@gmail.com</a>
LinkedIn	<a href="https://linkedin.com/in/AleksanderFigiel">linkedin.com/in/AleksanderFigiel</a>
GitHub	<a href="https://github.com/feegloo">github.com/feegloo</a>
hobby	self development, reading, science

## Experience

2020 - current	R&D Software Architect	<a href="#">RTB House</a> , Warsaw
2019 - 2020	Senior Software Engineer	<a href="#">McKinsey &amp; Company</a> , Warsaw
2016 - 2018	Team Lead Developer	<a href="#">frosmo.com</a> , Helsinki
2015 - 2016	Software Architect	startup co-founder, Wrocław
2011 - 2015	Software Engineer	<a href="#">fream.pl</a> , Wrocław
2010 - 2011	Java EE Developer	<a href="#">xantus.pl</a> , Wrocław
2006 - 2012	MSc Robotics	<a href="#">University of Technology</a> , 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 (12 years, 30+ projects)

2020 - current                      R&D Software Architect                      [RTB House](#)

Designing from scratch (monorepo architecture, build, deploy, development environment) system for processing & visualization for real-time data from warehouses. Project was architected and developed by myself, then I have been Technical Leader for the 3-devs team.

Backend: Node.js, Koa.js, TypeScript, MySQL, BigQuery  
Frontend: Vue3.js, TypeScript, Jest

2019 - 2020                      Senior Software Engineer                      [McKinsey & Company](#)

Full-stack developer (React.js 16, 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 a group of 5 developers. I cooperated with multiple 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 in a 5 person team.  
I built from scratch a secure Linux server which ran instances of proprietary prediction algorithm written in Fortran.

Stack: JavaEE, Angular 1

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 HTML frontend, writing vanilla JavaScript and jQuery.