

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



I'm a former architect and lead developer of [traffic.naviexpert.pl](https://traffic.naviexpert.pl).  
For 9 years I coded full-stack 30 projects, from startups to big Java EE portals.  
Now I'm focused on isomorphic JavaScript with Node.js and Single Page Apps.

|               |                                                                                         |
|---------------|-----------------------------------------------------------------------------------------|
| 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>                             |
| StackOverflow | <a href="https://stackoverflow.com/users/712471">stackoverflow.com/users/712471</a>     |
| hobby         | self development, reading, science                                                      |

## Experience

|                |                          |                                                    |
|----------------|--------------------------|----------------------------------------------------|
| 2019 - current | 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                                            |
| JavaScript | vanilla JS, ES2015+, Vue.js, TypeScript, React, 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                  |
| cloud           | Google Cloud Platform, AWS                |
| version control | Git, SVN                                  |
| servers         | Nginx                                     |
| administration  | Linux server architecture & configuration |
| certificates    | Computer Network Security, Mindfulness    |

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## Experience

2019 - current                      Senior Software Engineer [McKinsey & Company](#), Warsaw

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](#), Helsinki

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, Wrocław

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](#), Wrocław

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](#), Wrocław

Developing full-stack Java EE systems with jQuery frontend.