

# Mateusz Staszków

Full Stack Developer

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## Education

**Hokkaido University,**  
*Scientific Cooperation*

05/2022 – present

Sapporo, Japan

Natural Language Processing

**Warsaw University of Technology,** *Master of Science*

02/2018 – 05/2022

Warsaw, Poland

Computer Science

**Warsaw University of Technology,**

*Bachelor of Science*

10/2015 – 01/2018

Warsaw, Poland

Computer Science

**Warsaw University of Technology,**

*Bachelor of Science*

10/2013 – 10/2017

Warszawa, Poland

Automatic Control  
and Robotics

Professional full stack web developer with over 8+ years of experience, specializing in code quality and having successfully launched more than 15 commercial products. Currently involved in the blockchain & ML projects. I am a co-author of scientific publications in AI & ML. Skilled as well in low-level programming and complex robot construction.

## Professional Experience

**Senior Full Stack Engineer,** *Aktionariat* 📍

12/2021 – 07/2024 | Zurich, Switzerland

### Blockchain Shares Tokenization platform

- 1 man army frontend development & architecture design
- Backend development & integration
- CI/CD setup
- Blockchain communication
- Automated testing

Angular, TS, Java, Spring, Web3.js, WalletConnect, ETH, Kanban

**Senior Full Stack Developer,** *die Mobiliar* 📍

05/2020 – 11/2021 | Geneva, Switzerland

### Project 1 | Life insurance system

- Full stack platform development in a team
- Java, Spring, Angular, TypeScript, Kafka, SAFe

### Project 2 | Unit-linked insurance app

- 1 man army frontend development & architecture design
- Angular, TypeScript, Akita, TeamCity, SAFe

### Project 3 | Medical Certificates Analysis System

- ML legacy model development
- Spring, Angular, Python Tensorflow & BERT, TeamCity, SAFe

### Project 4 | Management's Dashboard

- Frontend platform maintenance
- Python, Dash, SAFe

### Project 5 | Pension Certificate Analysis App

- Frontend development & architecture design
- Angular, TypeScript, Akita, TeamCity, SAFe

### Project 6 | File storage platform

- Full stack platform development in a team
- Angular, Spring, TeamCity, Docker, Kubernetes, SAFe

### Project 7 | Claims Dashboard

- Frontend development & architecture design
- Angular, TypeScript, Akita, PrimeNG, SAFe

### Project 8 | Companies' dossier dashboard

- Frontend development & architecture design
- Angular, TypeScript, Akita, SAFe

**Founder,** *MSD Apartments*

04/2019 – present | Koszalin/Warsaw, Poland

### Apartments long- and short-term rental

- Customer relations, Frontend development, marketing
- React, Google Ads, MS Office, Instagram, Adobe Lightroom, GoPro

## Key Skills

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**Angular** — 7 years

**NgRx** — 6 years

**React** — 2 years

**Redux** — 2 years

**Spring** — 7 years

**Nest.js** — 2 years

**JavaScript** — 7 years

**TypeScript** — 6 years

**Java** — 7 years

**Linux** — 8 years

**Git** — 8 years

**SQL** — 7 years

**TDD/BDD** — 7 years

**SCRUM** — 7 years

**Material Design** — 7 years

**Microservices** — 6 years

**Microfrontends** — 3 years

**Machine Learning** — 2 years

## Skills

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DDD | Python | Docker |

ELK | C/C++ | NoSQL |

Vue | Kotlin | Web3.js |

Go | Tailwind | GCP |

Next.js | Clojure Script |

GraphQL | React Native |

Mockito | Cypress | Jest |

AWS | Spock | Jenkins |

Ansible | Azure | Flyway |

Bootstrap | Monorepo |

Kafka | Kubernetes

## Languages

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**Polish:** Native

**English:** C1

**German:** A2/B1

## Senior Full Stack Developer, Ernst & Young

02/2019 – 05/2020 | Warsaw, PL / London, UK / Vienna, AT

### Project 1 | Tax web application

- Full stack architecture design & development
- Tech Lead training

Java, Spring, Thymeleaf, JS, jQuery, Angular, TypeScript, SCRUM

### Project 2 | Node.js seeder platform

- Full stack architecture design & development
- Company architects member

TypeScript, Nest.js (Node.js), Angular, TypeScript, SCRUM

### Project 3 | Loyalty program system

- Full stack architecture design & development

TypeScript, Nest.js (Node.js), Angular, TypeScript, PubSub, SCRUM

## Senior Full Stack Developer, Studio Pigeon

02/2019 – 09/2019 | Warsaw, Poland

### E-learning platform for public schools in Middle East

- Team management
- Frontend development
- System architecture design

Angular, TypeScript, Java, Spring, Kanban

## Frontend Developer, ProService Finteco

07/2018 – 01/2019 | Warsaw, Poland

### Core financial system refactor

- New architecture design
- Business processes modelling

Angular, TypeScript, Kotlin, Spring, BPM, SCRUM

## Junior Software Analysis Engineer, Samsung R&D

04/2017 – 06/2018 | Warsaw, Suwon

### QA web platform (Samsung R&D Poland 2017 best project)

- Full stack development

Java, Spring, AngularJS, Vue.js, SCRUM

## Engineer Trainee, Institute of Aviation (General Electric)

07/2016 – 09/2016 | Warsaw, Poland

### Sourcing Measure Unit control panel (desktop)

C++, Qt

## References

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**Murat Ögat**, CTO, Aktionariat

[murat@aktionariat.com](mailto:murat@aktionariat.com)

## Links

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**Portfolio** [↗](#)

**LinkedIn** [↗](#)

**Github** [↗](#)

**Projects** [↗](#)

**Certificates** [↗](#)

**Scientific publications** [↗](#)

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## Declaration

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