

# 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

## 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

## Certificates

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### ASTOR Academy

Industrial robots Epson SCARA Programming Certificate,  
Warsaw, 03/2016

### Polish Association of Electrical Engineers (SEP)

Electrician Certificate (voltage up to 1kV), Warsaw, 07/2016

### Angular (Basic)

HackerRank

## Links

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**LinkedIn** [↗](#)

**Github** [↗](#)

**Portfolio**

**Projects** [↗](#)

**Scientific publications** [↗](#)

**Just Join IT Interview** [↗](#)

## References

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**Murat Ögat**, CTO, Aktionariat  
murat@aktionariat.com

## Declaration

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I hereby give consent for my personal data included in my offer to be processed for the purposes of recruitment, in accordance with the Personal Data Protection Act dated 29.08.1997 (uniform text: Journal of Laws of the Republic of Poland 2002 No 101, item 926 with further amendments)