Mateusz Staszków

Full Stack Developer



- mateuszstasz@gmail.com
- +48790708041
- 01234 Warsaw, Poland

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, $Aktionariat \ \mathscr{D}$

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

<u>Angular, TS, Java, Spring, Web3. js, WalletConnect, ETH, Kanban</u>

Senior Full Stack Developer, *die Mobiliar ⊗*

05/2020 - 11/2021 | Geneva, Switzerland

Project 1 | Life insurance system

• Full stack platform development in a team <u>Java, Spring, Angular, TypeScript, Kafka, SAFe</u>

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 <u>Spring, Angular, Python Tensorflow & BERT, TeamCity, SAFe</u>

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
 <u>Angular, Spring, TeamCity, Docker, Kubernetes, SAFe</u>

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

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

DDD | Python | Docker |
ELK | C/C++ | NoSQL |
Vue | Kotlin | Web3.js |
Go | Tailwind CSS | GCP |
Next.js | Clojure Script |
GraphQL | React Native |
Mockito | Cypress | Jest |
AWS | Spock | Jenkins |
Ansible | Azure | Flyway |
Bootstrap | Monorepo

Languages

Polish: Native English: C1

German: A2/B1

Links

LinkedIn ∂

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

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

Github &

Projects

Scientific publications

Portfolio

Just Join IT Interview ⊘

References

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

Declaration

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)