

Tymoteusz Makowski

Skills

Languages



Collaboration



CI / CD



Databases



Cloud, Infrastructure, and Systems



Other



Work Experience

R/Shiny Developer at Appsilon

Since June 2021

- Was a fullstack developer for Shiny applications (JS, SASS, HTML, R backend)
- Served as a project leader for a commercial project, leading and mentoring up to four other developers
- Contributed to open-source projects, I was one of primary developers for [Rhino](#)
- Shared knowledge by pair programming, sharing tips, and contributing to an internal Stackoverflow
- Conducted a tech talk on web applications security (deemed one of the best talks of the year)

Financial Risk Tools Developer at PwC

June 2019 – May 2021

- Was a main developer for a backend of a financial risk application (Go and R)
- Led a team of three interns as a tech lead for said backend
- Created a tool in Go for fetching financial data from EMIS API into a database
- Created and developed R packages
- Designed and developed Shiny applications
- Configured and maintained self-hosted CI/CD processes (Docker Compose, Azure Pipelines, nginx)
- Conducted a git introductory training

Actuarial Intern at Aviva

December 2017 – October 2018

- Supported Aviva France Life in my day-to-day work
- Was responsible for parts of a biannual reporting process, e.g. data preprocessing
- Designed, developed, and improved tools used in the reporting process
- Prepared ad-hoc analyses for actuarial calculations

Education

I have graduated from Warsaw University of Technology, Faculty of Mathematics and Information Sciences.

Master of Engineering

Field: Data Science

Graduation: January 2021

Bachelor of Science

Field: Mathematics

Graduation: September 2018

Languages

■ Polish: native

■ English: C1

Additional Training and Courses

- [Productivity Step by Step](#) (March 2022)
- [Developer Productivity](#) (March 2022)
- [Getting Started with CSS](#) (February 2022)
- [Web applications security training](#) (September 2021)

Contact Information

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