

PERSONAL PROFILE

Name: Mikołaj Mańczak Date of birth: 25.01.1994

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EDUCATION

Technische Universität Berlin Computer Science (Bachelor degree)
2013 - today Software development specialization



SKILLS

Frontend: HTML5, CSS3, Sass, JavaScript, React(+Next.js), Redux, Apollo, Service Workers

Backend: Node.js(Express), Java

Communication: HTTP(Fetch, Axios), WebSockets(socket.io)

Web service architectures: REST, GraphQL Databases: MongoDB, MySQL

Version control: SVN, Git

Testing: Selenium, JUnit, TestNG

Other tools: Webpack, Babel, npm, Maven, Postman, Jenkins, Chrome DevTools

General Software Development knowledge (requirements engineering, system design methodologies, architecture styles, design patterns, software metrics, verification and validation principles)

General Web Development knowledge:

- performance optimization (caching techniques, reducing HTTP requests, code splitting)
- understanding of cross-browser compatibility issues and ways to work around them
- common practices (A/B testing, user behavior tracking and analysis, search engine optimization)



EXPERIENCE

Siemens AG Software Engineer
April 2018 - today working student

Developing a full stack(MERN) application to handle regression testing Selenium scripts(which I also implemented). Responsible for the entire project including: system design, implementation, verification and validation.

Cubitabo GmbH QA and Automation Engineer

September 2014 - April 2018 working student

Responsible for Quality Assurance and Automation(Java, TestNG, Selenium) while simultaneously holding the position of Scrum Master(enhanced by Attlasian's Jira and Confluence). Additionally did research, roadmapping and management as I gained experience.



LANGUAGES

English German Polish fluent fluent native



INTERESTS

My side projects can be found on my GitHub (or through my portfolio).