Adam Wróbel

MERN Developer

Portfolio & Projects

https://rb.gy/wahpjy

Skills & Tools

Front-end Development

- HTML, CSS, JavaScript
- Libraries / Frameworks (React, Redux, Angular, Material, Bootstrap, SASS/ SCSS, jQuery)
- RWD, modals, touch interaction
- AJAX & JSON
- Version Control (Git)
- Test- & Behavior-Driven-Development (unit testing, integration testing, acceptance testing, end-to-end testing)
- Function & OOP
- Mobile Apps (React Native, Expo, PWA)
- UX/UI (Personas, User Stories, User Flows)

Back-end Development

- NodeJS & Express
- APIs (JSON, RESTful, Postman)
- Hosting & Web Services (AWS, Google Firestore, Heroku, Netlify, Vercel)
- Relational & non-relational databases (PostgreSQL, MongoDB)

OS: Linux and Windows

Agile Workflow and Teamwork

Languages

Polish	native
English	B2
German	B1

MERN Stack Developer with experience in JavaScript, React, Node.js, Express, and MongoDB. Skilled in testing with Jest.js, debugging, and automating code validation processes. Efficient in optimizing bug reporting and tracking, leading to faster issue resolution. Passionate about building scalable and efficient applications while continuously improving skills in modern web technologies.

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https://rb.gy/58pa8v

https://github.com/Mahir33

Relevant Employment History

Web Development Instructor, Oct 2023 - current

DCI, Digital Career Institute gGmbH, Berlin (Remote)

- Teaching over 80 students Web Development profession and providing educational and technical support in problem-solving.
- Preparing and developing educational resources, including coding educational materials.
- Managed classroom behavior effectively, fostering a positive learning environment while maintaining high expectations for all students.
- Regularly updated personal knowledge in web technologies through continued education courses, conferences, and online resources to stay ahead of industry trends.

Junior Test Automation Engineer, Feb 2022 - Oct 2023

DCI, Digital Career Institute gGmbH, Berlin (Remote)

- During my work, I wrote a JavaScript testing scripts using the Jest.js library.
- I contributed to the process of automatically validating exercises solved by students.
- Streamlined bug reporting and tracking processes, resulting in faster resolution times.

Assisstant Instructor Web Development, Oct 2021 - Oct 2022

DCI, Digital Career Institute gGmbH, Berlin (Remote)

- Prepared and developed additional educational resources and coding challenges.
- Monitored students' progress and participated in team meetings to enhance the teaching program.
- Provided one-on-one support for students with learning disabilities, enabling them to excel in their coursework and provided them technical support with my problem-solving skills.

Web Dev Personal Project

ohMyFlix, CareerFoundry, Oct 2021 - Oct 2022

- Created a non-relational database (MongoDB) of movements from various styles and to store User data.
- Build a REST API with Node.js and Express, using Mongoose to interact with the database.
- Tested the API endpoints with Postman, wrote clean and concise documentation, deployed the API with Heroku.
- Created two single-page, responsive front-end applications, one using React (following MVC design pattern) and the other Angular (with Angular Material). Users can create accounts, browse the library and save their favorites.

Education

Full-Stack Web Development, Aug 2024 - Feb 2024

CareerFoundry, Berlin

Front- and Back-end Web Developer, Jul 2020 - Aug 2021

DCI, Digital Career Institute gGmbH, Berlin

Archeology, Oct 2008 - Jul 2010

University of Warsaw, Warsaw