

Ivan Malyarevich

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SUMMARY

Experienced Software Developer with 10+ years in building scalable applications. Skilled in Angular, React, JavaScript, TypeScript, and modern AI-driven development tools to enhance efficiency and code quality. Strong problem-solving and mentoring abilities.

EXPERIENCE

Senior Software Developer

Remote, BG

TBI Bank

09/2021 - 12/2024

- Developed an Angular project, improving operational efficiency by 35%, utilizing **Angular**, **React**, **TypeScript**, **NgRx**, and **REST API**.
- Reduced user complaints by 40% through quick implementation of key changes using **Jasmine** for testing and **Chrome DevTools** for debugging.
- Cut debugging time by 75% with thorough code reviews, leveraging **Git (Bitbucket)** and **Jenkins**.
- Mentored a junior developer, reducing onboarding time by 50% and improving project delivery by 33%, teaching **TypeScript**, **React**, **Angular**, and best practices in **Git**.
- Optimized system performance, increasing application speed by 20% by refining **Docker** configurations and **Webpack** bundling.
- Integrated modern **AI** solutions (**ChatGPT**, **GitHub Copilot**, **Ollama**) to optimize development processes, accelerating new feature releases by 30%.

Senior Software Developer

Onsite, UA

State-Owned Enterprise

01/2020 - 05/2021

- Improved client acquisition by 33% by streamlining onboarding processes with **Angular**, **React**, **Bootstrap**, and **REST API**.
- Developed an online application form, increasing submission rates by 25%, using **Material UI** and **Tailwind CSS**.
- Enhanced platform usability, boosting client satisfaction by 40%, integrating **Ant Design** and responsive **CSS frameworks**.
- Migrated the educational center's database, improving data management by 50%, ensuring seamless interaction with **MongoDB**, **Express**, **GraphQL** and **REST API**.
- Built a web interface that reduced data retrieval time by 67%, leveraging **NgRx** for state management and **Webpack** for performance optimization.

Computer Science Instructor

Onsite, UA

Government Institution

09/2019 - 12/2019

- Increased student engagement by 40% through hands-on exercises, focusing on **HTML**, **CSS**, and **JavaScript**.
- Created personalized learning plans, helping 90% of students achieve proficiency in **TypeScript**, **React** and **Angular** basics.
- Adapted teaching methods to support diverse learning needs, introducing **Git (GitHub, GitLab)** version control and **Chrome DevTools**.
- Received 95% positive feedback, leading to a 33% enrollment increase.

Software Developer

Hybrid, UA

Outsource

09/2014 - 12/2019

- Led frontend development for multiple client projects, implementing **Angular** and **React** to enhance **UI/UX**.
- Reduced page load time by 50% through optimized **JavaScript**, **CSS**, and lazy loading strategies.
- Integrated **RESTful APIs** and **WebSockets**, improving real-time data synchronization and user experience.
- Conducted regular code reviews, reducing production bugs by 40% and maintaining high code quality.

SKILLS

HTML, CSS, JavaScript, TypeScript, React, Angular, Bootstrap, Ant Design, Material UI, Tailwind CSS, SASS, Webpack, npm, Git (GitHub, GitLab, Bitbucket), REST API, NgRx, GraphQL, MongoDB, Express JSON, NodeJS, Jasmine, Jenkins, CI/CD, Docker, Chrome DevTools, ChatGPT, Microsoft Copilot, GitHub Copilot, Ollama, DeepSeek, Java, C++, AWS, Phyton, PowerShell.

EDUCATION

Master's in Computer Science and Engineering

Zaporizhzhia National University

09/2021 - 12/2022

Master's in Mechanical Science and Engineering

Zaporizhzhia Polytechnic National University

09/2019 - 12/2020