Igor Kholodenko

Full-Stack Developer

Highly enthusiastic Full-Stack Development Leader with 4+ years of hands-on experience in developing, maintaining, and leading teams for high-performance applications. Expertise in front-end and back-end technologies, including ReactJS, NodeJS, and TypeScript, with a focus on scalable systems, CI/CD pipelines, and cloud deployment. Proven track record in delivering robust solutions, improving operational efficiency, and leading technical teams. Fluent in English and Hebrew, seeking new challenges in dynamic development environments.

Contact

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Education

2016

B.Sc. in Software Engineering

Azrieli College of Engineering, Jerusalem

Technical Skills

- **Programming Languages:** JavaScript, TypeScript, HTML5, CSS3
- **Frontend:** ReactJS, Angular, Redux, CSS/SASS, Material UI, Bootstrap, Responsive Design
- **Backend:** Node.js, Express.js, REST APIs, Microservices Architecture
- **Databases:** MongoDB, PostgreSQL, Database Optimization
- **DevOps & Infrastructure:** Docker, Kubernetes, Azure DevOps, CI/CD pipelines, GitHub Actions
- **Cloud Platforms:** Azure, Serverless Architecture
- **Development Tools:** Git, Jira, VS Code, Webpack, NPM/Yarn

Language

Hebrew: Native

English: Fluent

Experience

2024 - Present
KAN - Israeli Public Broadcasting Corporation
Full-Stack Development Team Lead

- Lead and mentor a team of 4 developers, ensuring high-quality code and on-time delivery of features
- Establish development standards, best practices, and coding guidelines for the team
- Conduct code reviews and provide technical guidance to junior and mid-level developers
- Facilitate sprint planning, backlog grooming, and retrospective meetings
- Collaborate with product managers to define project roadmaps and technical requirements

2022 - Oct. 2024
KAN - Israeli Public Broadcasting Corporation
Full-Stack Developer

- Led the development and deployment of mission-critical systems, contributing to increase in system performance and scalability.
- Designed, implemented, and maintained REST APIs and microservices using NodeJS, ReactJS, and TypeScript.
- Managed CI/CD pipelines using Azure DevOps, reducing deployment time.
- Worked closely with the database team to optimize PostgreSQL and MongoDB performance, improving query speed.
- Implemented Docker for containerization, ensuring smoother deployments across multiple environments.

Key Achievements:
- Spearheaded the migration of legacy systems to a modern tech stack, improving system maintainability.
- Collaborated with cross-functional teams to reduce bugs and enhance application performance, increasing user engagement.

2021 - 2022
Artisan Sonics LTD, Hod Hasharon
Full-Stack Developer

- Developed web applications integrated with ultrasound medical devices used in gynecology, cardiology, and gastrointestinal medicine.
- Utilized AngularJS and NodeJS for real-time data visualization, enhancing diagnostic capabilities.
- Worked with AWS and MSSQL/MySQL databases to ensure secure and fast data handling.
- Introduced automated testing, improving application reliability,