PÉTER BENCE CZAUN

SOFTWARE ENGINEER

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TECHNICAL SKILLS

FRONTEND TECHNOLOGIES:
Angular, TypeScript, NgRx, RxJS, HTML, CSS, SCSS, PWA, Microfrontend

BACKEND TECHNOLOGIES:
NestJS, Node.js, TypeORM, Swagger, BFF

TESTING TECHNOLOGIES:
Jest, Playwright

DEVOPS & CI/CD:
Azure DevOps, Docker, Ansible, Continuous Integration/Deployment (Husky, ESLint, Prettier)

PROGRAMMING PARADIGMS:
Object-Oriented Programming, Domain-Driven Design, Facade Pattern

DEVELOPMENT PRACTICES:
Agile (Scrum), Waterfall

ADDITIONAL TOOLS:
Git, SVN, Linux, MS Office Suite, Jira, Confluence, Azure Boards

LANGUAGES:
English (C1), Hungarian (C2), German (A1)

PROFESSIONAL SUMMARY

Innovative and passionate software developer with over six years of experience in front-end architecture, DevOps, and technological leadership. Proficient in designing and implementing scalable, secure, and maintainable applications using modern frameworks and tools. Proven ability to lead small to medium-sized teams, streamline development pipelines, and collaborate across cross-functional teams to deliver high-quality software solutions. Strong advocate for clean code, domain-driven design, and continuous integration/deployment practices.

PROFESSIONAL EXPERIENCE

SENIOR SOFTWARE ENGINEER

ELEVATE HEALTHCARE KFT. | 2019 – Present

- Designed and developed scalable, maintainable enterprise front-end applications.
- Collaborated with backend developers to integrate CI/CD pipelines, REST APIs, and WebSockets.
- Mentored and managed teams to ensure high-quality code and foster collaboration.
- Implemented secure pipelines using Azure DevOps and Docker.
- Conducted technical interviews to evaluate candidates' skills and cultural fit.
- Coordinated with QA, design, and verification teams to align development goals with project requirements.
- Introduced tools and techniques to optimize processes and improve efficiency.
- Delivered mobile platform solutions using ORM frameworks like Swagger and TypeORM.
- Collaborated with international teams across Canada, the US, and Hungary.
- Designed and developed projects using clean architecture and domain-driven design principles.
- Contributed to web and cross-platform mobile application development with Angular and TypeScript.
- Participated in technical discussions and architectural decision-making to enhance scalability and security.
- Gained expertise in CI/CD pipelines and optimized workflows through cross-functional team collaboration.

SYSTEM ADMINISTRATOR

MEDISOL DEVELOPMENT KFT. | 2024 – Present

- Monitored, maintained, and ensured the operational efficiency of multiple web app deployments.
- Automated deployment and setup processes, improving cost-effectiveness and operational reliability.

EDUCATION

UNIVERSITY OF PANNONIA
2017 – 2021
BSc in Computer Science Engineering

Achievements:

- Second place in the University Programming Competition.
- Co-authored a scientific publication in theoretical mathematics.
- Graduated with a "very good" overall classification.

KEY ACHIEVEMENTS

- Led the implementation of scalable front-end solutions, significantly reducing development time.
- Optimized resource usage, reducing running costs substantially.
- Integrated DevOps practices into multiple projects, enhancing deployment efficiency.
- Co-led change management processes, ensuring smooth transitions with minimal downtime.
- Mentored junior and mid-level developers, many of whom advanced to senior roles.
- Directed technical teams in designing and delivering complex front-end projects.
- Facilitated successful international collaboration with teams across three countries, ensuring cultural and technical alignment.
- Optimized CI/CD pipelines, reducing deployment times and improving system reliability.

  Designed scalable architectures to facilitate easy maintenance and future-proofing.