Stanisław Nieradko

OGdańsk, Poland

Full-Stack Software Engineer with 2 years of experience specializing in .NET Backend Development.

Experience

Aspire Systems

Gdańsk, Poland

Engineer Associate Engineer Trainee 01.2024 - now 10.2022 - 12.2023

07.2022 - 09.2022

- ▶ Developed and maintained the backend for a complex enterprise back-office and client-facing booking application for a client in the beauty sector. The older system was based on .NET Framework 4.8 and hosted on Azure Web Apps, whereas the new system was based on .NET 6 and hosted on Kubernetes. Both systems were tightly integrated with Azure services for database hosting, storage, and messaging.
- Despite primarily focusing on the backend, I also regularly contributed to both the frontend and the infrastructure. This included being responsible for the older Angular frontend, occasionally assisting with the newer Angular frontend, as well as managing the Docker and Kubernetes infrastructure.
- Introduced many complex features to the mature system in a timely manner and without introducing any major bugs. This included features such as allowing the client to book multiple services in a single booking, building "search by location" functionality, and integrating with Kubernetes to enable automatic deployment of users' websites with custom domains.
- Refactored and improved the existing codebase, making it more maintainable and easier to work with. This involved fixing numerous bugs, improving performance, updating dependencies, and enhancing the development experience.
- Assisted and advised other developers (both from my team and others) in their work. This included conducting code reviews, engaging in pair programming sessions, and answering questions.
- Received the "Rookie of the Year 2023" award for the best performance among all new employees (with 1 to 2 years of employment) in 2023.

Achievements

Aspire Systems Rookie of the Year 2023

Award for the best performance among all new employees in 2023.

I received the 'Rookie of the Year 2023' award for my performance in 2023. The reasons for receiving the award included my technical skills, assistance to others, and my ability to consistently deliver high-quality work in a timely manner.

HackHeroes 2020

2nd place in Poland-wide hackathon for high school students.

I coordinated a team of four people in building the JedzenioPlanner project for a HackHeroes 2020 hackathon. During the project, I assembled the team, divided tasks, and co-developed its back-end. The project secured second place, despite facing a record number of competitors from all over Poland.

Skills

• .NET Backend Development

- C.#
- .NET Framework 4.8 and .NET 8
- ► ASP.NET and ASP.NET Core
- Entity Framework and Entity
 Framework Core
- T-SQL and MSSQL Server
- Good knowledge of architectural patterns, best practices and design principles
- Experience with Azure services integration

• Frontend Development

- HTML, CSS, TailwindCSS
- TypeScript for both NodeJS and browser environments
- Working knowledge of Angular
 17 and AngularJS
- Hobbyist experience with SvelteJS and Astro

DevOps

- Docker and Podman
- Kubernetes
- Azure Cloud Services (Web Apps, Blob Storage, Service Bus, etc.)
- Azure DevOps and its CI/CD pipelines
- Linux Server Administration
- Scripting in Bash, Python and PowerShell

Languages

- Polish (native)
- English (C1 level with FCE ceritifcate)
- German (basic)

Education

 BSc in Computer Science Gdańsk University of Technology 2022 – now

Interests

Cloud Computing, Web Development, Homelabs, Gym, TV Series, Computer Games