Alex Ivanov

+359 87 885 0340 • alexivanovv4@gmail.com • alex.ivanov@algona.ltd

LinkedIn • GitHub • alex-ivanov.com

Technical Strengths

- Main Languages: **C#, JavaScript**
- **Secondary Languages:** Python, C, C++, SQL
- **Data Bases:** MS SQL, MySQL, MongoDb
- **Frameworks & Libraries:** .NET Core, ASP.NET Core, Node.js, Express.js, React JS, Next.js, Angular, EF Core, LINQ, Tailwind CSS, Bootstrap, React Bootstrap, Angular Material
- Experience with **Web applications, Windows Applications, REST APIs, AI Models**
- Daily practice of **Scrum** processes and usage of **Git, Jira, Azure DevOps, Docker**

Experience

Full Stack Developer at WeLoveDigi (2023-2024)

- Developing, deploying and maintaining web applications using ASP.NET Core Web API + Angular + Angular Material

- Maintaining ASP.NET Core MVC legacy projects

- Software Architecture Designing for new projects

- Implementing new features for existing projects

- Integrating CI/CD into existing projects and deploying them to Azure using GitHub Pipelines

- Project Management

- Integrating SCRUM into the projects

Full Stack Developer at NET-RAY PULSAR (2023)

- Integrating AI Models into already created Web Applications

- Preparing training data for AI Models using Python

- Fine-Tuning AI models to do a specific task using Transformers

- Write API-s to work with the AI models and connect with E-Commerce stores using Next.JS and GraphQL

- System Administration of Linux Server for hosting AI models

Programming Teacher (2018 – present)

- National Program for IT Career
- Examiner at Software University (SoftUni)
- Teaching practical courses at High School of Electronics and Electrical Engineering
- Taught subjects of Programming basics, OOP, Data structures and algorithms, Data Bases, Frontend development and Web Development.

Full Stack Developer at Inensia (2021 – 2023)

- ○ Estimation and implementation of tasks

- ○ Breaking requirements into codeable tasks with low-level acceptance criteria

- ○ Participation in daily scrum meetings, as well as sprint review meetings with product owners

- ○ Communication with other development, QA and DevOps teams

- ○ Ownership of code, bug fixing

- ○ Unit, integration & performance testing, doing daily code reviews, CI/CD

- ○ Facilitating training sessions for new hires as well as existing employees to optimize their potential and enhance their skill sets.

- ○ Providing ongoing mentorship and monitoring for trainees to ensure successful knowledge transfer and skill development.

Education

- • Computer Systems and Technologies (CST) at University at Ruse (2022-present)

- • Full Stack Web Development with C# and React at Software University (SoftUni) (2020-2022)

- • 12+ certificates from Software University (SoftUni) all with excellent grades (2020-2022)

- • Software Development at Vocational High School of Electronics and Electrical Engineering in the city of Ruse (2017-2022)