SOLUTIONS ARCHITECT, DEVELOPMENT LEAD

ADÉNA MURÁNCSIK

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SKILLS

LANGUAGES C# · JavaScript · TypeScript · Python · HTML · CSS

· SQL · Bash scripting · PowerShell scripting

FRONTEND TECHNOLOGIES WPF · ASP.NET

JavaScript Frameworks AngularJS 1.5 · Angular 6-14 · React · jQuery

CSS SCSS · LESS · CSS-in-JS · Angular Material · React

Material · Legacy CSS technologies

BACKEND WCF · LINQ · Entity Framework 4-6 · ASP.NET Web **TECHNOLOGIES** API · Flask · Restful Services · SOAP · RabbitMQ

SQL SQL Server 2008-2016 · Oracle 11q · PostgreSQL ·

Microsoft T-SQL

DEVOPS Jenkins · Bamboo · SonarQube · Docker · IIS

OS ADMINISTRATION Windows Server 2016-2019 · Debian 10 · CentOS

6-8/Rocky

UI/UX CorelDRAW • Adobe Illustrator • Adobe XD • Figma

WORK EXPERIENCE

Jul 2019 – (present)

Solutions Architect, Full Stack Engineer

Silversea Cruises, Monaco

- Oversee the end-to-end architecture, design, and robust integration of a *portfolio of 15 applications*, ensuring and improving scalability, system stability, and optimal performance.
- Lead the conceptualization and specification stages, translating business needs into technical requirements, and crafting comprehensive design documents that chart course for the sophisticated development lifecycle.
- Spearhead the continuous improvement of application interfaces, enhancing usability, and ensuring technical specs meet evolving business demands. Creating application skeletons and POC for business validation.
- Actively manage and mentor a dynamic team of 3 developers, active participation of hiring process and technical interviewing.
- Collaborate with the Operations and Delivery teams, aligning architectural strategies with operational objectives, and ensuring seamless, timely product delivery; adding CI/CD implementation to the workflow.

Key Achievements:

- Played a pivotal role in 5 successful cruise ship deliveries, consistently meeting targets, and receiving commendations for innovation and attention to detail.
- Always in target of reducing L1 and L2 ticket quantities, improving application overall performance, improving user engagement and quality feedback
- Delivered business-critical projects in production sites (such as Home Automation integration, Paperless Evolution, Bluetooth integration, VOD/Live TV automation improvements)

Sept 2015 - Jul 2019

Full Stack Developer

International Gaming Technologies, Monaco

Develop and maintain WPF thick client for casino management to check, overview and audit gaming floor status in real time.

The most challenging part was to integrate applications made in newer architecture in a heterogeneous software environment.

Involved in project management between June 2017 and June 2018 – 4 team members reported to me.

Team size: 4-6 people

Jan 2014 - Aug 2015

Application Interface Developer

Systemax SBS Hungary Kft., Budapest, Hungary / Paris, France

Development and maintenance on an in-house application for retrieving product data tables from external vendors and integrate it into Systemax's management system.

Developed several parts of a module which was responsible for big data importing - performance was the key. The goal was to import and process millions of products, photos, additional data for the shortest period of time.

Team size: 4 people

Aug 2012 - Jan 2014

C# Developer

Laurel Holding / Progadat Kft., Budapest, Hungary

Developed trading / storage managing software for the National Tobacco Shops and national supermarket chains.

Team size: 12 people

Jan 2011 - Aug 2012

C# Developer

Mininform Kft., Szeged, Hungary

Developed car parking subscription controller application for handheld devices.

Team size: 3 people

EDUCATION

2012 Implementation of simulation environment of the

thesis operating systems' file system. I created a cloud-

based storage implementation with their handlers

and an exemplary client application, in C#

2009 - 2012 Computer Science Degree, BSc (Bac+3)

University of Szeged Szeged, HUNGARY