Maksim Stoyanov

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Experience

Software Engineer

5/2021 - Present

Closets By Design – Garden Grove, CA.

- Launched a new internal-use web application mimics an existing legacy program. The application was designed to manage, modify and keep a real-time status of each franchise we own.
 - VUEJS, Vuetify, Postman, Express, Tedious and MSSQL NPM
 - Backend encrypted passwords, middleware, cookie/token authentication
- Managed multiple servers and their respective databases.
 - Stored procedure creation/modification and agent jobs
 - Task scheduler assigned programs for other jobs
 - Bulk insert with custom delimiters utilizing .fmt files
- Refactored a double-layered file archiving API which collects, stages, uploads and verifies files on Azure and creates blobs out of our company shared files.

IT HelpDesk / Programmer

5/2019 - 9/2019

Mid-Willamette Valley Community Action Agency – Salem, OR.

- Developed credit planner <u>web-application</u> to increase productivity and efficiency for student-teacher credit calculation and graduation path projection
- Fulfilled IT-related tasks including server monitoring, preparing network sites and using Spiceworks' ticketing system, managing NAS files and helping with VPN connections

Projects Fall 2019 – 2020

- Designed and developed Beyond the Tutor, a web application for Western Oregon University's tutoring center in Visual Studio using ASP.NET MVC 5, Entity Framework, SQL Server, JavaScript, C#, Azure and Semantic UI
 - Implemented a <u>secure log-in and registration</u> flow for multiple types of accounts with different levels of permissions.
 - Designed a <u>modernized timesheet</u> for tutors to log their hours worked
 - Designed and implemented the <u>administrator portal</u> which grants the department administrator oversight over the web application through a user-friendly interface
- GITHUB Portfolio web application designed to showcase and navigate my Github.
 - Github's REST API, Ajax and jQuery and CSS.
- Learned and practiced modern agile methodologies in bi-weekly sprints including Scrum meetings, backlog refinement, user stories and effort estimate

Education

Applied Baccalaureate^(?) in Computer Science

9/2018 - 6/2020

Western Oregon University - Monmouth, OR

AAScience in Computer Systems & Info. Tec. (?)

9/2015 - 6/2018

Chemeketa Community College - Salem, OR

Tools and Certifications

- Cpp, C, CSS5, PowerApps, Rest, Bootstrap, Vuetify, FomanticUI, AGGrid, JavaFx, Socket.io, CORE
- Java Programming certificate via Oracle's Academy
- Database Design and Programming with SQL certificate via Oracle's Academy

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