Md. Munawar Hussain

Senior Software Engineer

I am working in the software industry for 4 years and I have 5+ years of algorithmic sports programming background. Worked mostly with Java, Spring, ReactJS, and AngularJS throughout my career. Remains consistently abreast of cutting-edge technology. Proficient in English and Agile/Scrum methodology. Currently, working on a Web MVC project written in Java and AngularJs.

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WORK EXPERIENCE

Senior Software Engineer
Enosis solutions
02/2020 - Present

Achievements/Tasks
- Identified 7 Web security issues out of the top 10 OWASP issues and upgraded 30+ libraries and project environments to resolve one of them.
- Identified the optimization scopes in projects and optimize the database structure results reduction of query time by 90%.
- Ensured tight cooperation with other engineers and the client through active listening and systematic communication.
- Reviewing codes and monitoring tasks of 4 team members to ensure product quality.

Software Engineer
Enosis Solutions
02/2018 - 01/2020

Achievements/Tasks
- Developed numerous API endpoints and view to migrate legacy application behavior into the web app.
- Delivered tasks with a 95% on-time record and a high level of accuracy.
- Integrated SOAP consume service and Active Directory to import and export data from other interfaces.
- Developed code generation tools to reduce development time by 75% with the highest level of accuracy.

Software Engineer
Twisker
07/2019 - 08/2019

Achievements/Tasks
- Developed library to find the difference between two revisions of rich text documents.
- Integrated file upload and view feature in rich text editor.

EDUCATION

B.Sc in Computer Science
Rajshahi University of Engineering and Technology
03/2013 - 12/2017   *Rajshahi, Bangladesh*

SKILLS

Java   Spring   AngularJs   React JS   C++

Analytical Programming   Relational Database

Code Review   Agile Methodologies

PROJECTS

Quality Management Solution (09/2018 - Present)
- *Web app solution to manage overall Quality and shop floor execution.*
- Contributed to 500+ features and help the team with technical difficulties and business logic.
- Identified Security issues following OWASP and Optimization scopes.
- Stack: Java, AngularJs, Oracle, Sql Server.

Real-time Crime and News Data Sharing Portal (02/2018 - 07/2018)
- *Web portal for viewing and sharing crime occurrences in an area.*
- Wrote AWS lambdas functions to view and process news data.
- Integrated functionality of sharing videos in the portal.
- Stack: ReactJs, nodeJs(AWS Lambda), PostgresSql.

AWS Architecture Builder (02/2018 - 07/2018)
- *Web app to build AWS architecture and export as terraform.*
- Developed Canvas to create, validate and connect components using jsPlumb and enhanced with premium features.
- Stack: Angular 4, nodeJs(AWS Lambda), PostgresSql.

Jira Time Tracker (01/2021 - Present) ⧉
- *A chrome extension to manage and submit work logs in Jira.*
- GitHub URL: https://github.com/ColorlessCoder/jira-extension
- Stack: ReactJs

Organizer - Money Manager (08/2020 - Present) ⧉
- *An android application to track transactions in organized manner.*
- GitHub URL: https://github.com/ColorlessCoder/Organizer
- Stack: Kotlin, SQLite

ACHIEVEMENTS

Excellence Performance Award 2016
CSE Dept. RUET

Divisional Champion and Top 10 University
ICPC Dhaka Regional 2016

Divisional Champion
CUET NCPC 2017

Champion
VU CSE Carnival Programming Contest