

Mujtaba Aslam

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Software Developer | Support Engineer

Dedicated full-stack engineer with over 9 years of hands-on experience in server- and client-side web software development including 3+ years of application and implementation support developer. Proven expertise in SQL and databases, encompassing CRUD operations, index optimization, and comprehension of various join types. Skilled in Java, React, AWS, MSSQL and PostgreSQL. Proficient in version control, CI / CD pipelines, Docker with experience in cloud platforms such as AWS. Collaborative team player with a commitment to embodying core values, including being proactive, valuing people, adaptability, and fostering a positive work environment.

SKILLS

Programming Languages: Java / J2EE, React, JavaScript, TypeScript, RESTFUL API

AWS: Athena, EC2, RDS, Load Balancer, ACL

Testing: Junit, Mock, QUnit, Mockito.

Methodology: Agile - scrum

Database: Mongo, SQL Server, MySQL, PostgreSQL

Development: Postman, CircleCI, IntelliJ IDEA, GitLab

Other Skills: Redux, Hooks, JavaScript, CSS, HTML, Rest Web service, JSP, Crystal Report.

EXPERIENCE

BodyPro Wellness Center | Technical Project Manager – remote

Jan 2024 – Present

Working as Technical Project Manager on Prescribediets system originally designed by my team in 2021. My core responsibilities include

- Designing new event based diet generation algorithm.
- Integrating EMR(core php) API with Prescribediets.
- Deploying UAT and Dev CI/CD pipelines
- Leading small team of developers for implementing new modules in the system.

Stack: Laravel, Angular, Php, Javascript, AWS, Mysql

Paymentology | Implementations Support Developer - Remote

Dec 2022 – Jan 2024

Stack Used: Java Spring, React , PostgreSQL, AWS

Promoted after one year to become Implementations Developer working on Mastercard / Visa certifications for the banks.

- Collaborated with cross-functional teams to build and maintain Banking Live– global fintech software, managing payments for up to 100 banks.
- Implemented RESTFUL API for various banks based on Mastercard / Visa standards.
- Utilized modern tools including Slack, Jira, Confluence to communicate and share resources, and manage projects effectively.
- Implemented version control and CI / CD pipelines to ensure code quality and smooth deployment.

- Engaged in regular code reviews with team members.

Paymentology | Applications Support Developer - Remote

Oct 2021 – Dec 22

Managed tickets to resolve technical issues for interbank transfers, loan payments, debit and credit card administration, among others. Made process improvements to improve efficiencies.

Stack Used: Cold Fusion, Java , MSSQL, PostgresQL, AWS Athena

- Created scripts to automate repetitive support tasks to improve efficiency and reduce time.
- Trained the whole support team and manager to utilize the new scripts.
- These scripts were later adopted by the wider company as best practice and led to a promotion to Implementations Developer, see role above.

Twubs | Team Lead – remote

Aug 2019 – Oct 2021

Managed team of 10 to maintain and update a legacy social platform built with custom Php Framework and deployed over AWS.

Stack Used: Custom PHP framework, Restful API, AWS - EC2, RDS , Load Balancer, Mysql

- Worked with stakeholders to gather project requirements and provide technical recommendations
- Lead the team to develop support tools and modifications to the system
- Conducted code reviews and collaborated with other developers to ensure code quality and project deadlines were met

Twubs | Junior Software Engineer – remote

Feb 2016 – Jul 2019

Worked as software engineer to maintain and update a legacy social media platform Twubs. Implemented integration with Twitter API.

Stack Used: Custom PHP framework, Restful API, AWS - EC2, RDS , Load Balancer, Mysql

- Integrated Twitter API in the system.
- Worked on development of social events platform.
- Managed the deployment of system on AWS.

National University of Computer and Emerging Sciences | Lab Instructor

Jul 2014 - Feb 2016

Taught labs for Object-Oriented Programming in Java and statistics in Python.

Stack: Java, OOP, Python

- Supervised student projects for Image and Signal Processing.
- Graded assignments and provided feedback to students.
- Held multiple education events for kids to introduce robotics - Devox4Kids Pakistan - and app development using App Inventor.

EDUCATION AND PROFESSIONAL

National University of Computer and Emerging Sciences, Peshawar- Bachelor of Computer Science

- Worked on project in Java using Image analysis and Pattern mining for HydroCarbons
- Member of KDD research and only student selected from Bachelor Class
- 1st position in Speed Programming SOFTCOM 12
- 2nd position in Web development NUTEC 13

PERSONAL INTERESTS

I am deeply passionate about technology and its application in enhancing daily life. My recent project, the construction of my own home, provided a unique opportunity to integrate my programming skills into creating a semi-automated living space. Apart from this I like building small management tools for personalized use.

Outside the realm of technology, I have a keen interest in astrophysics, enjoying the exploration of the universe and its mysteries through reading. My last read was Astrophysics for People in a Hurry by Dr. Tyson