



SHAKIL SHAREEF

Software Engineer

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Dhaka, Bangladesh

/in/shakil-shareef/

Amenable Software Engineer gifted at translating basic client requirements into technical development plans. Communicates productively with both technical and non-technical personnel and clients. Friendly provider of deep programming knowledge and invaluable final products.

WORK EXPERIENCE

06/2024 - Current

Remote (Bangladesh)

Development Lead CodeFlee

Accomplishments

- Successfully completed 6 projects with a small team.
- Assisting juniors with explaining complex systems.
- Using GitLab to track work progress, review code and applying CI/CD for automated test > build > deploy mechanism.
- Developed Internal Tools, and facilitated easy integrations of communication & productivity tools together.
- Maintaining a True-Agile practice throughout all the projects.

12/2022 - 12/2023

Remote (Mexico)

Senior Software Engineer Growrk Remote

Accomplishments

- A good team player, enabling the company to reach \$1M+ quarterly revenue.
- Trained and mentored junior developers and engineers, teaching skills in **node.js**, **typescript** and **firebase** and working to improve overall team performance.
- Facilitated quick fixes, checked client code for bugs and weaknesses using approved troubleshooting methods.
- Improved performance and reliability of databases, web services and other integrations.

08/2022 - 11/2022

Remote (Singapore)

Metaverse Engineer INITD Pte Ltd

Accomplishments

- Developed virtual party venues in the metaverse!
- Carried out day-to-day duties accurately and efficiently.
- Actively listened to customers, handled concerns quickly and escalated major issues to supervisor.
- Used critical thinking to break down problems, evaluate solutions and make decisions.
- Proved successful working within tight deadlines and fast-paced atmosphere.

SKILLS & COMPETENCIES

Ethereum (Solidity) web3.js ethers.js PHP
MySQL WordPress JavaScript TypeScript
React Svelte Vue Node.js Express.js
MongoDB Docker Kubernetes Microservices
Git DevOps CI/CD Serverless Computing
AWS EC2 AWS Lambda AWS Cloudformation
Google Cloud Platform (GCP) Firebase SAML
Multi-tenant Authorization Debugging Python

07/2021 - 07/2022

Remote (Singapore)

Lead Developer APventure Pte Ltd

Accomplishments

- Designed and maintained integrated requirement traceability matrices to verify development performance consistency across teams and projects.
- Contribute to Mobile Application Development and Web Application Development in the both front-end and back-end.
- Interfaced with front-end and back-end development teams to develop unified product, smoothing out coding conflicts before problems arose.
- Updated old code bases to modern development standards, improving functionality.

01/2020 - 05/2021

Dhaka, Bangladesh

Web Developer NervSystemBD

Accomplishments

- Incorporated features for streamlined browsing, purchasing, and account management.
- Implemented full-text search and filtering tools to optimize user experience and facilitate efficient asset discovery.
- Integrated secure payment gateways and implemented stringent security protocols to ensure seamless transactions.

ACHIEVEMENTS & CERTIFICATES

IBM Full Stack Cloud Developer Professional Certificate

Duration: 13 Months  IBM


Gained Skills: HTML, CSS, JavaScript, GitHub, Node.js, React, Cloud Native practices, DevOps, CI/CD, Containers, Docker, Kubernetes, OpenShift, Python programming, Databases, SQL, NoSQL, Django ORM, Bootstrap, Microservices, Serverless computing

Google IT Automation with Python Professional Certificate

Duration: 08 Months  Google

Gained Skills: Version Control, Troubleshooting & Debugging, Python Programming, Configuration Management, Automation

Machine Learning Scientist with Python Track

Duration: 06 Months  DataCamp

Gained Skills: Machine Learning Algorithms, Hyperparameter Tuning, Feature Engineering, Image Processing, Deep Neural Networks (DNN), Convolutional Neural Networks (CNN), RNN, Keras

Web Applications for Everybody

Duration: 06 Months  University of Michigan

Gained Skills: PHP + MySQL, JavaScript

Honorable Mention in ACM ICPC Dhaka Regional 2019

Ranked 12th in IEEE Xtreme 13 - Bangladesh Region

Ranked 357th in HackerEarth Global Machine Learning Challenge 2021

EDUCATION

02/2019 - Present

Dhaka, Bangladesh

BSc in Computer Science & Engineering University of Liberal Arts Bangladesh

Accomplishments

- Member of IEEE (4 Years)
- Elected Chairperson, IEEE Computer Society ULAB Student Branch
- Elected Webmaster, IEEE ULAB Student Branch
- 1st runner up, University Day Poster Presentation Competition 2020, RUET