Mohammad Anas

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EDUCATION

Jamia Millia Islamia

Bachelor's of Technology, Computer Engg

New Delhi, India

May 2021 - Present

July. 2016 - Aug 2020

EXPERIENCE

Software Development Engineer 2

Adobe

• Developed & maintain Adobe's DCX Javascript SDK which powered multiple Adobe's product

Noida, India

- Reduce response payload size from service by 60% for DCX clients
- Enabled PUPA Metadata on Adobe's search service for customised user insight
- Reduced the event load by 40% on search microservices & topologies
- Worked on Adobe's sync engine (coresync) which sync data on remote & local machine of end user
- Enabled ID based sync for cc libraries process on coresync
- Developed and design Log analyzer tool desktop app to increase dev productivity
- Tech Stack used: JS/TS, C++, Java, React, ElectronJS

Software Engineer

Samsung Research Institute

• Worked with memory management team on system layer of Android OS

• Tech Stack used: C++

Feb. 2021 - May 2021

Noida, India

June 2020 - Feb 2021

Gurugram, India

Software Development Engineer

Emvoke Technologies

• Worked as full stack developer for health care SaaS clinic management software

- Designed & developed many frontend critical component like appointment booking
- Developed a microservice on NodeJs to fetch standard medical terminology data
- Contributed to design and product discussion with the core team of the startup
- Mentored 3 frontend interns at the same time
- Tech Stack used: Angular, NodeJS, AWS, cognito

PROJECTS

Campaign Manager | Javascript, React, Solidity, Ethereum

- Developed web3 based campaign SaaS powered by Ethereum ecosystem
- Developed a smart contract using solidity for fund management

GameBox | Javascript, Canvas

- A collection of browser based 2D games
- Used vanilla JS and HTML5 canvas only for game logic

Akoin | Javascript, NodeJS

- A proof of work system for peer to peer transaction
- \bullet Replicates the functionality of miners, nodes & transaction similar to Bitcoin

TECHNICAL SKILLS

Languages: Javascript, C/C++, Typescript, Solidity, Python, HTML/CSS

Frameworks: React, Node.js, Angular, Ionic, Express,

Dev Tools: Git, Docker, AWS, Jenkins, VS Code, Visual Studio, NPM, Yarn, Lerna, Metamask

Libraries: ExpressJS, ThreeJS, Mongoose, Amplify, Firebase