SYED MUHAMMAD AMMAR

SOFTWARE ENGINEER

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ABOUT ME   As a fresh graduate software engineer with professional experience of more then 6 months in development in web APIs, I specialize in Node.js, Express, React, Java, Cloud, C#, and diverse database technologies. My project management and expertise spans across the entire software development lifecycle(SDLC), including software construction, and developing web applications

EDUCATION

FAST NUCES, Islamabad
2020 - 2024
Bachelor of Science in
Software Engineering
3.2 CGPA

**Government College,
Civil Lines, Lahore**
2018 - 2020
Intermediate of Computer
Science (ICS)
Overall Grade: A+

CERTIFICATION

Developing Backend Apps
IBM

Programming with JavaScript
Meta

React Basics
Meta

Cloud Foundation Badge
AWS

EXPERTISE

- JavaScript
- Web APIs
- NodeJs
- Version Control
- SQL / NoSQL
- HTML CSS

INTRESTS

- React
- Cloud Security
- ASP.NET

EXPERIENCE

CREATEEX   Aug 2023- Present
Backend Developer

Leveraged Node.js and cloud expertise to create robust digital solutions:

- **Calneh e Healthcare:** HIPAA-compliant healthcare app for appointment scheduling and referrals to pharmacies and labs.

- **Com-now:** Internal communication platform for doctors, enabling team and group connections, notifications, and user calls.

- **Braelo:** Versatile application allowing users to add and discover listings and events, displayed on an interactive map. Features an admin panel for ad management, analytics (clicks, impressions), user ranking, and more.

FAST NUCES   Sep 2022- Jan 2023
Teacher Assistant

Assisted students in resolving problems related to code that did not follow Software Engineering practices

QUEST   Jun 2022- Aug 2022
Backend Intern

Engineered a Java-based generic SQL parser to extract and standardize database schemas across various software systems.

PROJECTS

MediChain | MERN | Golang | Blockchain

Developed a secure patient documentation website using the MERN stack, integrating Ethereum blockchain with Ganache for the immutable storage of sensitive patient medical histories.

FleetGuard | MERN | Python

AI-based Fleet Safety & Compliance System, integrated with an IoT dashcam device, designed to analyze driving patterns. This innovative system assigns scores to drivers and utilizes predictive analytics, combining driver data and historical records, to forecast potential accidents

Food on Wheels | JAVA | Swing

Multi-Vendor Food Delivery Management System where restaurants self-register, maintain menus, customers place orders, and riders manage deliveries

and many more