

SHEIKH MUHAMMAD SAAD

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Education

FAST NUCES

Islamabad, Pakistan

Bachelor of Software Engineering.

2020 - 2024

Relevant Coursework: Machine Learning Operations(MLOPS), Cloud Computing, Block-chain, Artificial Intelligence, OS, Design and analysis of Algorithms, PF, OOP, SE, Data Structures, Software Design & Architecture (Java), Software Quality Engineering, Web Engineering

F.G Quaid e Azam Degree College

Scheme 3 Rawalpindi, Pakistan

F.S.C (pre-engineering)

August 2018 – July 2020

Experience

Lab Demonstrator

Islamabad, Pakistan

FAST NUCES

Aug 2023-Jan 2024

- Strong understanding of Data Structures and concepts.
- Proficient in implementing Data Structure like Linked List, Array, Stacks, Heaps, Graphs
- Effective verbal and written communication abilities.
- Capable of explaining complex programming concepts in a clear way.

Projects

Final Year Project – Freelancing Platform | MERN STACK | AWS| AI

- Freelancing platform with content based recommendation model and Smart Contracts
- Implemented features such as face Bid Management, Job Management, and Gig Management.
- Developed a Content based recommendation system using python.

Mahir Application | MERN Stack

- Developed a system to hire labors, plumbers and electricians in you area
- Implemented Messaging system connected with firebase.
- Technology Stack MongoDB, React js, Node js and Express
- For messaging Firebase is connected with the system.

Car Owner Tracing System | MERN STACK | Ganache

- Frontend: React for dynamic user interface.
- Backend: Express.js and Node.js for server-side logic.
- Database: MongoDB for storing car ownership data.
- Integration: Full MERN stack for seamless client-server communication.

Skills

Technical: Java Spring Boot, HTML/CSS, Python, C/C++, JavaScript, React Js, Node Js, No SQL, Docker, Kubernetes

Professional: Good Communication, Problem Solving, Innovation, Adjusting to new development tools, Team Player

