• Rawalpindi, Pakistan • saadamin2561@gmail.com • +923700400859 • [Git HYPERLINK "https://github.com/SHEIKHSAAD2561"H HYPERLINK "https://github.com/SHEIKHSAAD2561"u HYPERLINK "https://github.com/SHEIKHSAAD2561"b](https://github.com/SHEIKHSAAD2561) • [LinkedIn](https://www.linkedin.com/in/muhammad-saad-48a842292/)

**Education**

**FAST NUCES** Islamabad, Pakistan

Bachelor of Software Engineering. 2020 - 2024

**Relevant Coursework**: Machine Learning Operations(MLOPS), Cloud Computing, Block-chain,

Fundamentals of Malware, 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.

**Skills**

**Technical:**  Java Springboot, HTML/CSS, Python, C/C++, JavaScript, React Js, Node Js, Database systems, Bubble.io, WordPress, Docker, Kubernetes

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