S M FAIZAN ALAM

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I am a motivated and driven individual with a clear career goal of becoming a software engineer. My passion for technology and problem-solving is evident in pursuit of this path. I possess a strong analytical mindset, enabling me to dissect complex issues and devise efficient solutions. My curiosity drives you to constantly learn and stay up-to-date with the latest advancements in software development.

EDUCATION

Course: BTech IT, 9.2 CGPA

2020-Present

DR Akhilesh Das Gupta Institute of Technology And Management, Delhi

Intermediate, 93.40%

2019-2020

Sarvodaya Vidyalaya SV FU BLK Pitampura, Delhi

Matriculation, 91.40%

Little Fairy Public School, Delhi

PROJECTS

Disease Prediction Centre, 02 Aug, 2023-20 Nov 2023

Tech Stack: Python, Machine Learning Models, Jupiter Notebook

- Developed a predictive system for diagnosing Diabetes, Parkinson's Disease, Heart Disease, and Breast Cancer using Machine Learning.
- Analyzed and cleaned datasets for each disease using feature engineering techniques to ensure high-quality data.
- Trained multiple Machine Learning models, achieving high accuracy in disease prediction.
- Integrated the ML models into the Streamlit app, providing a user-friendly interface for disease risk assessment.
- Ensured the web app's reliability and performance through rigorous testing and validation of the predictive models.

Job Board, 01 May 2023 - 15 May, 2023

Tech Stack: ReactJS, Php, XAMPP, MySQL, PDO, Bootstrap, HTML, CSS

- Developed and implemented a feature-rich job board platform utilizing PHP, MySQL, Bootstrap, and PDO.
- Designed and developed user registration and authentication functionalities, ensuring secure access.
- Implemented an efficient job application system, enabling job seekers to submit resumes and cover letters.
- Developed advanced search and filtering options, providing users with the ability to search for job listings.

FrontEnd Helper 05 Jan 203-15 May 2023

Tech Stack: HTML, CSS, Javascript, Node JS, My SQL, Bootstrap, Material UI, ReactJS

- Developed a student-oriented platform facilitating project selection and comprehension.
- Curated and categorized diverse project templates across multiple domains and technologies for enhanced exploration
- Created an intuitive user interface, ensuring effortless navigation and seamless access to project resources.
- Assisted students in overcoming challenges related to project understanding and selection.

SKILLS & OTHER

Programming Languages: Java, Javascript, C, C++, PHP, Python

Frameworks: ReactJS,Bootstrap,SCSS,Django Version Control System: Git,GitHub,VSCode

Course Work: Object-Oriented Programming, DataStructure & Algorithm, Databases, Networking

Soft Skills: Analytical Thinking, Time Management

CERTIFICATIONS & ACHIEVEMENTS

- Git & Github By GeeksForGeeks
- SQL by Coursera
- Python by Udemy
- Php And My SQL by Udemy