MD MUSTAK RAIN

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Education

University of Sunderland

Sunderland UK

Bachelor in Computer System Engineering

2019-2023

2018-2019

Himalayan Secondary Boarding school High School +2 Koteswor, Kathmandu

Himali Boarding School SEE

Pingalsthan Kathmandu 2017

Profile

I am a Computer Systems Engineering graduate with extensive experience as an Application Developer. My expertise lies in Python Django and Software Engineering, enabling me to deliver robust and scalable applications. As an energetic and ambitious professional, I am committed to leveraging my skills to drive innovation and efficiency in software development projects.

Project Experience

• Hotel Booking System

- Link to the project: <u>Hotel Booking System</u>
- I learnt full-stack web development skills, including front-end design with HTML and CSS, and back-end processing with PHP.
- I learnt database management and integration, designing efficient databases with SQL and securely handling data operations.

• Employee Management System using Spring Boot

- I learnt full-stack web development skills, including back-end development with Spring Boot and front-end integration with frameworks like Thyme leaf.
- Link to the project: Employee Management System

• Social Networking System using Spring Boot

- I learnt full-stack web development skills, including back-end development with Spring Boot and front-end integration with frameworks like Angular or React.
- Link to the project: <u>Social Networking System</u>

• Project Management System for E-Commerce Website

- I learnt full-stack web development skills, including front-end design with HTML and CSS, and back-end processing with PHP for handling user authentication and shopping cart functionalities.
- Link to the project: <u>E-Commerce Website</u>

Training Experience

• Broadway Infosys

12th March, 2023 - 16th June, 2023

 Training in front-end development with React, Figma, HTML, CSS, JavaScript, jQuery, Bootstrap 5 and so on. Conducted various research on web development, about how the web works, both its front-end and back-end, about request and response and the client-server architecture.

Work Experience

• light homes general contracting

Qatar 2023-2024

 I oversee and enhance network systems by analyzing, testing, troubleshooting, and assessing LANs, WANs, cloud networks, and servers. Additionally, I conduct routine maintenance to keep the networks operating efficiently and with minimal interruptions.

Certifications

Python with Django

Workshop, 2023

• UI/UX Designer (Oxpan Microsys pvt ltd)

Aug-July 2023

Skills and Interests

• Technical Skills: C, C++, Java, Python, PHP,, Laravel, MySQL, Oracle, Web development

• Soft Skills: Teamwork, Communication, Accountability

• Tools: VS Code, Windows, Linux

• **Interests:** Computer programming