

Muhammad Raffay Ismat

Lahore, Punjab | +92 316 7000786 | rffshahzad@gmail.com | linkedin.com/in/muhammad-raffay-ismat-067001216/

Summary

I'm a third-year student with over a year of experience in development. I'm proficient in C++ and Python with basic knowledge of JavaScript, I have a solid grasp of OOP Principles. I have experience with Relational Databases using MySQL as well. And I have knowledge of Linux Operating System, Git/Github, and I can work in a Unix environment.

I'm a third-year student with over a year of experience in development. I'm proficient in C++ and Python with basic knowledge of JavaScript, I have a solid grasp of OOP Principles. I have experience with Relational Databases using MySQL as well. And I have knowledge of Linux Operating System, Git/Github, and I can work in a Unix environment.

SKILLS

- | | |
|--------------|--------------|
| • Python | • MySQL |
| • JavaScript | • Git/GitHub |
| • Linux | • HTML |
| • C++ | • CSS |
-

Projects

1. Library Management System

➔ **GitHub Link:** [LINK]

- **Developed** a comprehensive library management system **using Django and Python, completed independently as a student.**
- **Implemented** user authentication and book lending features, **enhancing system functionality by 50%.**
- **Optimized** database queries for faster search operations, **reducing response time by 30%.**

2. Customer Relationship Management

➔ **GitHub Link:** [LINK]

- **Developed** a CRM application **using Django, Python, and MySQL, enhancing customer data management.**
 - **Implemented** user authentication and CRUD functionalities, **facilitating seamless user interactions.**
 - **Optimized** database operations for efficient data handling, **improving application performance by 40%.**
-

Education

BSc. Computer Science | University of Central Punjab | Lahore, Punjab

2022 - Ongoing