

# Raja Muhammad Rafay



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## PROFILE

I'm a Software Engineering student at HITEC University, currently in my 6th semester. I've built academic projects including a Blood Donation System using Java AWT and Swing. Skilled in Java, C++, Python, and Object-Oriented Programming, I'm focused on growing my development skills and Eager to learn Game Development

## PROJECTS

### Music/Song Website

Currently developing using HTML, CSS, JavaScript (Web Engineering methods) present

### Blood Donation System

Developed using Java AWT and Swing

### Charity Management System

Built using PHP and SQL

### AI Snake Game

Implemented using A\* (A-star) algorithm

### Music App

Developing in Android Studio using Java and XML  
present

## EDUCATION

### Software Engineering | BS

HITEC University

2022 – Present | TAXILA, PAKISTAN

### ICS | Intermediate

IMCB

2020 – 2022 | ISLAMABAD, PAKISTAN

### Computer Science | Matric

IMCB

2018 – 2020 | ISLAMABAD, PAKISTAN

## SKILLS

Java (AWT, Swing)



Object-Oriented Programming (OOP)



C++



Python



HTML, CSS



## HOBBIES

- Photography
- Gaming
- Coding
- Exploring tech gadgets
- Watching development tutorials

## STRENGTHS

Quick Learner

Team Player

Adaptable

Good Problem Solver

Meets Deadlines