# **Ashar Amir**

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### EDUCATION

## National University of Computer and Emerging Sciences, FAST

Islamabad, Pakistan

Bachelor's degree in Software Engineering

Aug. 2022 - Aug. 2026

### EXPERIENCE

## Freelance Developer

2020 - Present

Self-Employed

Remote

• Delivered high-quality, structured code ensuring client satisfaction by completing various freelance projects, including game and web development using SpringBoot, React, and Figma designs.

## GDSC — Game Development Officer

Aug. 2022 – Jun. 2023

Google Developer Student Club, FAST

Islamabad, Pakistan

Participated in game development initiatives, organizing and conducting workshops and events, resulting in an
increase in community engagement and skill development.

## Discord Bot Developer Intern

Jul. 2020 – Jan. 2022

ZNotes

Remote

- Developed the ZNotes Discord Bot Beta. Developed integrations between ZNotes Discord Server and Webapp.
- Assisted in content development on the Webapp and Moderated the community.

# PROJECTS

# Project Management System | React, SQL

• Developed a project planning, assignment and management system employing Agile and Scrum methodologies.

### TA Assignment System | C#, Winforms, SQL

• Developed a comprehensive system for managing Teaching Assistant requests and assignments.

# xTract Smmry | Python, Flask, Javascript

 Created a Chrome extension that generates summaries using Gemini API and exports them to Notion, enhancing workflow and productivity.

#### Vehicle Detection System | openCV, Flask

• Implemented a vehicle counting and traffic control system with tabular report generation.

## TECHNICAL SKILLS

Languages: Python, C++, Java, JavaScript, C, SQL Web Development: HTML, CSS, React, Flask Discord Development: Discord API, discord.py

Design Tools: Figma

Other Technologies: MSSQL, MSWorkbench SQL, MongoDB, SceneBuilder, Unity3D, Gemini API

## TECHNICAL SKILLS

Languages: Python, C++, Java, JavaScript, C, SQL

Frameworks: React, Flask

Tools: Figma, MSSQL, MSWorkbench SQL, MongoDB, SceneBuilder, Unity3D, Gemini API

Other Technologies: discord.py, openCV.py