Muhammad Muaz Ahmed

B.Sc Computer Science (2022 - 2026)

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SUMMARY

Computer Science Junior passionate about building impactful, user-focused software. Experienced in developing Al-powered tools, real-time web applications, and intuitive user interfaces. Proficient in C++, Java, Python, JavaScript, Node.js, React and working across full-stack environments. Seeking internship opportunities where I can contribute to real-world product development, while continuing to grow.

EDUCATION

FAST NUCES, Islamabad - Bachelor's in Computer Science - [AUG 2022 - PRESENT]
Benchmark School System - O / A Levels - [AUG 2018 - APR 2022]

TECHNICAL SKILLS

- Programming Languages: Python, JavaScript, C++, Java, Bash, TypeScript
- Web Development: HTML & CSS, Javascript, Node.js, React.js, Typescript, Electron.js
- Database: mySQL, MongoDB, PostgreSQL
- Graphic Design (UI/UX): Figma, Adobe Creative Suite (Photoshop, Illustrator, XD, etc)

PROJECTS

Turret: Al-Powered Meeting Assistant (WIP) - React, Electron, Node.js, Python, Whisper, Gemini API

- Built a desktop app that transcribes meetings in real-time using Whisper and generates concise
 meeting minutes via Gemini API in md format. Developed cross-platform frontend in Electron
 and React, integrating native audio capture and API orchestration with an easy to use UI.
- Projected to speed-up daily sprint meeting documentation by 60%

[Project Link] Smart Email Composer: Chrome Extension - JavaScript, Gemini API, HTML/CSS

 Designed a context-aware browser extension that auto-generates emails based on mood, subject, relationship, and length. Injects generated content directly into the compose window, streamlining professional communication and speeds up workflow.

[Project Link] News Sentiment Analyzer - Python, NewsAPI, TextBlob, Newspaper3k

• Engineered a tool to extract, parse, and analyze sentiment of news articles to highlight political bias across media outlets. Implemented filters for source polarity and keyword-specific trend analysis.

[Project Link] University Portal UI and UX Redesign - Figma, Photoshop

 Led a full-cycle UX redesign of the university student portal, emphasizing both aesthetics and functionality. Conducted usability testing, designed wireframes, interactive prototypes, and polished high-fidelity UI screens to improve navigation and user engagement.

CERTIFICATIONS

- User Experience (UX): Google Career Certificates
- Data Analytics in Python: Google Career Certificates
- Desktop Application Development: Udemy
- Web Development with HTML & CSS: Coursera

EXTRACURRICULAR ACTIVITIES

Vice President - FAST Debating Society

- Led training, strategy, and logistics for one of the oldest and most active debating societies in the region. Served as Director General for a national-level tournament with 100 participants from top institutions.
- Semi-finalist GIKI OPEN One of North Pakistan's biggest and oldest Debating tournaments. **Graphic Designer** – Google Developer Student Clubs (GDSC)
 - Created event branding, social media assets, and internal materials in line with Google's visual identity standards. Collaborated with marketing teams to drive student engagement.