

SYED NABEEL HUSSAIN

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EDUCATION

Ned University Karachi, Pakistan

Bachelor of Science in Computer Science

Aug 2024 - Aug 2028

Pakistan International School Riyadh, KSA

A-Levels

Jun 2022 - Jun 2024

WORK EXPERIENCE

Cognify - C/C++ Intern

Dec 2024- Jan 2025

- Solved C/C++ problems focused on data structures, algorithms, and logic building.
- Wrote optimized, clean code with proper debugging and error handling.
- Applied concepts like pointers, recursion, file handling, and OOP in practical tasks.
- Improved problem-solving speed and accuracy through deadline-driven assignments.

Cyclone Aumento – AI Intern

Feb 2026 – Apr 2026

- Worked on real-world development tasks, contributing to frontend and backend features.
- Assisted in building and improving web application components using modern tools.
- Collaborated with team members to debug issues and enhance application performance.
- Gained hands-on experience in project workflows, version control, and code structuring.

Projects

Digital Calm OS | AI-Powered Productivity

Assistant Built an AI productivity assistant using the Gemini API to filter and prioritize emails, tasks, and calendar events. Reduced digital clutter by surfacing high-priority information.

Tech Stack: Gemini API, AI, API Testing

VitaSync | AI Virtual Therapist

Developed an AI-based virtual therapist for real-time, context-aware conversational responses, simulating therapy sessions to improve user engagement.

Tech Stack: AI APIs, API Integration

Todoest | Task Management Web App

Built a full-stack task manager for creating, organizing, and tracking tasks with category-based workflow management. Deployed on Gigalixir with GitHub version control.

Tech Stack: Elixir, Phoenix Framework, PostgreSQL, GitHub, Gigalixir

PROFESSIONAL CERTIFICATIONS

Artificial Intelligence Essentials V2
(IBM-Coursera)

Certified Web Engineering Professional
(NED Academy)

ADDITIONAL

- **Technical Skills:** C, C++ (OOP, Data Structures, File Handling), HTML, Git & GitHub, PostgreSQL, Elixir (Phoenix Framework), Basic Flutter, Web Development, Problem-Solving, Debugging
- **Interests:** Building full-stack applications, exploring AI-powered solutions (e.g., VitaSync, Todoest), participating in hackathons, and collaborating on software development projects