

SUMMARY

Results-driven IT Executive and Information & Communication Engineering undergraduate with hands-on experience in C++, Python, Kotlin and system administration. Also Skilled in Web development and full-stack solutions, with a proven record of building practical projects and leading innovative teams. Passionate about solving complex problems, optimising systems, and creating secure, scalable applications that make a real impact.

SKILL & TOOLS

- **Programming:** C++(OOPS+DSA), Python, Kotlin, Java, HTML, CSS, JavaScript.
- **Tools:** Git/GitHub, Visual Studio Code, IntelliJ IDEA Community, Canva.
- **Operating Systems:** Windows, Arch Linux, Kali Linux.
- **Certifications:** Microsoft System Administration, AWS Cloud Essentials, Linux Essentials, Cybersecurity Basics, IoT (Udemy), ChatGPT Prompt Engineering, Digital Marketing (Wit Institute).
- **Languages:** Bangla (Native), English (Fluent).

PROBLEM SOLVING SKILL

- Completed 150 basic problems covering data structures, object-oriented programming (OOP), and fundamental algorithms.
- Codeforces: 200+ Problems Solved (Rating 751).
- Codechef: 100+ Problems Solved (Rating 1120).

EXPERIENCE

IT Executive (NextNode)

- Managed IT infrastructure and provided technical support to 50+ users.
- Assisted in system administration, improving system uptime by 15%.
- Supported hardware/software troubleshooting, reducing resolution time by 20%.

Dec 2024 – Present

Project Developer (Academic & Personal Projects)

- Facial Recognition Attendance System (Python) – Implemented using OpenCV; achieved 90% recognition accuracy.
- Mess Management System (C++) – Developed system to automate student meal billing, reducing manual errors.
- CGPA Calculator (C++) – Designed a tool for students to calculate academic performance efficiently.

Dec 2024 – Present

EDUCATION

Bachelor of Science(Engineering)

Pabna University of Science and Technology

Sep 2023 - Present

CGPA-3.54

- Information and Communication Engineering

ACTIVITIES

Member

- PUST Career & Entrepreneurship Club
- Solver Green
- PUST Programming Club
- ICE Association