Aakash Karki

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Profile Summary

Self-driven IT student with a strong foundation in Mobile development. Skilled in **React Native and MERN Stack** with hands-on experience in real-world projects and hackathons. Passionate about building innovative, user-friendly solutions and eager to contribute to dynamic tech teams.

Experience

Training Intern (Global Remote Program)

Nobel Learning PBC | May 2025 - Present

- Selected for a global internship program focused on leadership, communication, and foundational technical skills.
- Collaborating with international peers on real-world challenges and team-based learning projects.
- Participating in modules such as Internet Troubleshooting, Web Design Basics, Presentation Skills, and Leadership.

IT Club Coordinator

Aryan School of Engineering and Management | Jan 2025 - Present

- Leading the official IT Club to build a tech-driven, collaborative environment within the college.
- Organized an **intra-college hackathon**, managing everything from planning, promotion, and participant coordination to judging and prize distribution.
- Conducted workshops and training sessions on React, Git/GitHub, and project building.
- Promoted peer learning through coding challenges, tech talks, and hands-on sessions.
- Mentored juniors and guided project development for internal competitions.

Projects

- **Hotel Management System** (Java): Desktop app to handle hotel bookings, check-ins, and billing using OOP
- **Guide Booking System** (MERN): Web app for booking tourist guides with real-time availability and user management
- **UP-DOWN Counter** (8051): Hardware counter to track people or items using 8051 microcontroller
- Khana Khajana (React Native): Mobile app to find recipes by ingredients or cuisine using PostgreSQL backend



Technical Skills

Languages: C/C++, JavaScript,

Python

Framework: React Native, ReactJs,

Express.js, Expo

Backend: Node.js, Firebase

Databases: MongoDB, MySql,

PostgreSQL

Version Control: Github

Testing Tools: Postman

Education

Aryan School of Engineering and Management - Purbanchal University Bachelor of Information Technology (2021-Present)

St. Lawrence College Grade: (3.49 GPA)

Management - Computer Science Graduated (2019-2021)

Bal Sirjanalaya Secondary School Grade: (3.5GPA)

Graduated 2075 BS (2019)

Achievements

- Winner IT Mela 2081, organized by Code For Change
- **Finalist** CodeFest National Hackathon (2024), represented Bagmati Province
- Organizer Aryan Hack Fest (2025), Intra-College Hackathon at ASEM

Languages

English, Nepali, Hindi