Anil Bhandari

Salakpur, Nepal | 23bhandarianil@gmail.com | 9804077726 | Portfolio | LinkedIn | Github

Education

Itahari International College, Affiliated with London Metropolitan University (UK)

BSc (Hons) Computing: **GPA** - 3.56 **Date: Dec 2021** - **Dec 2024**

Honors:

- Academics, Attendance and Attitude (AAA) Scholarship Award (2022),
- IIC Quest **Hackathon** (Best Implementation) (2023),
- Final Year Project (FYP) of the year (2024)

Skills

Languages: JavaScript, TypeScript, HTML5, CSS3, Bootstrap 5, SQL, Java

Tools & Framework: React JS, Express JS, Git, MongoDB, Postman, Figma, React Native, XAMPP, Socket.io, TailwindCSS, Next JS, Node JS, Electron, Zustand, Redux toolkit, RestAPI

Experiences

Itahari International College

Jan 2025 - Present

Programming tutor (Graduate Teaching Assistant)

- Conducted Java programming workshops and tutorials for second-semester students, focusing on Swing and core Java concepts
- Supervised 50+ students in completing their second year project (SYP), providing technical guidance.

Spiral Tech (Itahari)

Nov 2023 - Feb 2024

Full Stack Developer (Project-Based)

- Collaborated with a cross-functional team of 4 to deliver project 2 weeks ahead of schedule, utilizing ReactJS,
 CSS, TailwindCSS, and ChakraUI for the frontend, and NodeJS, Cloudinary, and MongoDB for the backend.
- Learned and Implemented advanced software development methodologies, including creating detailed design documentation and practicing test-driven development.

PL Multimedia Services Pvt.Ltd (Chitwan) (Remote)

Jun 2023 - Sep 2023

Backend Developer Intern

- Worked with a team of 5 to develop and optimize API integration, reducing backend response time through code optimization.
- Implemented **Redux Toolkit** for state management, resulting in 30% improved performance and fewer errors.

Projects

NepaliLang (.NEP) | Visit | TypeScript, Compiler

 Designed a toy programming language using TypeScript, enabling Nepali syntax to reduce language barriers for students learning to code.

NepalKamma | Github | React Native, TypeScript, MongoDB, NodeJS, Cloudinary, System Design, firebase

• Developed an **Android** app using **React Native (CLI)** to connect skilled workers with short-term job opportunities across Nepal, streamlining local employment and gig economy interactions.