

Subash Chand Thakuri

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EDUCATION

College University <i>BSc. CSIT</i>	2026
Patan Multiple Campus (Patandhoka, Lalitpur)	2022

COURSEWORK

Courses: Object-Oriented Programming, MySQL, Data Structures & Algorithms, Systems Design & Analysis, Discrete Math, Linear Algebra, Calculus, Physics, Probability & Statistics

SKILLS

Languages: Python, JavaScript/TypeScript, HTML/CSS, C#, C/C++
Tools: Git/GitHub, Github Action, VS Code, Docker,
Frameworks: Node.js, Next.js, NestJs, Django, LangChain, Dotnet
Mobile App: React-native, Expo
Libraries: ReactJs, Express.js, Redis, Shadcn, Material UI, Jestjs and more
Cloud Services: cPanel, Vercel, Cloudinary, Render, AWS, Supabase

PROJECTS

Healthcare Web App <i>Nextjs, MySQL, Tailwindcss, Typescript, NodeJs, ExpressJs, Cloudinary</i>	Oct 2024
- Full-Stack Web Application: Developed a comprehensive web application using React and Next.js for the client-side, and Node.js with Express.js for the server-side. - Client-Side Development: Created user-friendly Login and Signup pages, an Admin Dashboard, and a responsive, e-commerce-style interface to browse, view, and order healthcare products. - Server-Side Development: Designed and implemented various APIs, including Signup, Login, and others, to support application functionality. Used Multer for efficient file handling and integrated Cloudinary for secure file storage and management.	
Ticketing App <i>React-Native, Typescript, Nodejs, Expressjs, Reactjs, Expo</i>	Jun 2024 - Aug 2024
- Full-Stack Development: Developed both server-side and client-side components using React Native, Expo, and React.js for the frontend, with Node.js, Express.js, and MySQL for backend logic and database management. - Native Functionality Implementation: Overcame challenges in implementing native functionality, such as QR code printing on Sunmi devices, ensuring smooth and reliable performance.	
Music Course App <i>Nextjs, Shadcn, Tailwindcss, Aceternity-ui, Git, VS Code</i>	Jan 2024
- Focused extensively on frontend development to create an appealing design and user experience using 'acerternity-ui' and 'TailwindCSS'. - Enhanced proficiency in dynamic routing and CRUD operations by implementing them in Next.js. - Deployed the project on Vercel: https://music-course-app-eppx.vercel.app.	
ChatApp <i>Node.js, React.js, MongoDB, Typescript, Chakra-ui</i>	Apr 2024
- Built backend functionality in Node.js using TypeScript, gaining hands-on experience in full-stack development. - Utilized Chakra UI for responsive design and MongoDB aggregate functions for efficient data handling. - Integrated real-time features with Socket.io to enhance interactivity. - Deployed the application on Vercel: https://chat-app-mern-lmye.vercel.app.	
Codex: GPT Clone <i>Node.js, React.js, Express.js, OpenAI Turbo 3 API</i>	Nov 2024

- Developed a GPT-based chat application using OpenAI's Turbo 3 API for intelligent conversational responses.
- Built the backend with Node.js and Express.js to handle API interactions and user management.
- Created a responsive frontend with React.js, providing an interactive user interface for seamless conversations.
- Deployed the application on Vercel: <https://gpt-clone-brown.vercel.app/>.

Financial Analysis App | *Django*

Nov 2024 - Dec 2024

- Developed api of financial analysis app using the django.
- Integrated with Reactjs frontend.

Checkout my github repository for more projects.

EXPERIENCE

Frontend Developer | *Hyberlab*

Apr 2023 – Jun 2024

- Contributed to the development of an electronics products website, focusing on the product and contact pages.
- Implemented features using React.js, Node.js, and React-Toast, following an e-commerce pattern for adding items to the cart.

FullStack Developer | *SBRC INFOSYS PVT LTD*

Jun 2024 – Dec 2024

- Developed a "Ticketing App" in React Native, building the server from scratch using Node.js.
- Completed the "Healthcare" website, using Node.js for the server side and Next.js for the client side.
- Utilized technologies including React Native, MySQL, Node.js, Express.js, React for web views, and TailAdmin for the admin dashboard.

FullStack Developer | *Clove IT*

Dec 2024 – Present

- Maintaing a "Real Estate App" in ReactJs, Bootstrap, building the server from scratch using Node.js.
- Also working upon the AI agent and chatbot using LangChain.
- Utilized technologies including ReactJs, MongoDB, Node.js, Express.js, Langchain, OpenAI, Bootstrap.

CERTIFICATES

CS50's Introduction to Databases with SQL

- Achieved certification in SQL from CS50. [View Certificate](#)

CS50's Introduction to Artificial Intelligence with Python

- Achieved certification in AI from CS50. [View Certificate](#)

Frontend Developer -ReactJs

- Achieved certification in ReactJs from Hackerrank. [View Certificate](#)

NodeJS Developer

- Achieved certification in NodeJS from Great Learning. [View Certificate](#)