Aaron K.C

✉ aaronkc117@gmail.com 📞 +977 9846798656 📍 Lalitpur, Nepal ⚥ Male

in www.linkedin.com/in/aaron-k-c-30285432b ⊙ github.com/aaron-kc

Education

Bachelor in Electronics Communication And Information Engineering,
Pulchowk Campus

05/2023 – Present
Pulchowk, Lalitpur

High School Diploma, Physics, Chemistry and Mathematics, *St. Xaviers College*

09/2020 – 09/2022
Maitighar, Kathmandu

Professional Experience

MERN Stack Intern, *Sriyog Consulting Pvt. Ltd.*   09/2025 – 12/2025

- Built and managed React based frontend with dynamic UI components for CV-related features.
- Integrated CRUD operations in the backend using NodeJS and ExpressJS.
- Integrated Cloudinary for image uploads, optimization, and storage.
- Used React Query for efficient data fetching, caching, and state management.
- Worked with REST APIs to communicate between frontend and backend services.
- Applied version control (Git) and collaborative workflows in a real-world project.
- Gained experience in debugging and performance optimization.
- Participated in code review sessions.

Projects

Resume Builder
Created a full-stack resume creation platform with Bcrypt password hashing and safe JWT authentication. Using Tailwind CSS, a modular, responsive React frontend was created that allows for dynamic editing of nested resume sections like education, experience, skills, and personal data. implemented Axios for client-server communication, RESTful Express endpoints with MongoDB for data persistence, and file uploads for profile pictures. PDF export features have been added, producing crisp, A4 ready documents that reflect real time user edits. React Router was integrated for smooth navigation and instantaneous feedback, providing a polished, user-specific, and completely responsive resume building experience.

Blog App
Developed a full stack blogging platform that allows authorized users to write, edit, remove, and read blog entries. Dynamic routing and responsive user interface with React and Tailwind CSS, secure JWT and Bcrypt-based authentication, a textarea for writing blogs, and persistent storage of blogs and user profiles in MongoDB via Express APIs with protected routes are some of the features.

E-commerce Website
Created an interactive full stack online store that allows customers to browse products, view details, add items to a cart, and finish a mock checkout. Smooth client-side routing, state management, backend product and order APIs, and MongoDB persistent storage are some of the features. The platform exhibits end-to-end e-commerce functionality and is fully responsive with a simple, mobile-first user interface.

Expense Tracker
Built a frontend first finance management application where users can track income and expenses, categorize items, and view their balance in real time. Uses React state and hooks for dynamic updates, LocalStorage for data persistence, and a fully responsive, interactive UI with conditional rendering.

Airbnb Clone

Built a full stack Airbnb clone where users can register and log in with secure JWT authentication, book accommodations, or create their own listings with image uploads handled via Multer. The platform features dynamic booking management, a responsive interface, and seamless interaction with listings and reservations.

JavaScript Projects Collection

Created a collection of over 30 browser based projects using JavaScript, HTML, and CSS, including games like Tic Tac Toe, Snake, Hangman, and Typing Speed Test, productivity tools like To Do List, Expense Tracker, and Alarm Clock, and API powered apps like Weather App, QR Code Generator, and Chatbot simulator. Projects feature dynamic DOM interaction, event handling, asynchronous operations, and LocalStorage for data persistence.

Skills

- html
- JavaScript
- Node.js
- MongoDB

- css
- React
- Express.js

Languages

- English

- Nepali