

Sumit Parida

I am a full-stack web developer with a strong foundation in core web development technologies, including front-end development tools and back-end programming languages. I am committed to learning and staying up-to-date with emerging technologies to build innovative web applications, seeking an opportunity to contribute to a dynamic team and further develop my skills while delivering innovative web solutions.

EDUCATION

Algonquin College, Ottawa – Web and Internet Applications

January 2023 – December 2024

Courses: Python, Advanced RDBMS, Web Server Application Development, C#, PHP, Data Structures and Algorithms, Cross-Platform Web Design, Networking.

PROJECTS

Social Media App

- Designed and developed a visually appealing front-end UI using React and implemented sleek styling with Tailwind CSS.
- Built a robust back-end using Node.js and Express.js to handle server-side operations.
- Implemented secure authorization and authentication using JWT for user access control.
- Utilized MongoDB, a NoSQL database, for efficient and scalable data storage.
- Developed features including post creation, deletion, editing, and liking, as well as the ability to make friends and communicate.

Blog

- Created a user-friendly front-end UI using HTML, CSS, and JINJA for templating.
- Developed the back end using Flask, ensuring smooth functionality.
- Leveraged SQLite with SQLAlchemy for reliable data storage.
- Implemented authentication using Flask-Login and WTForms for secure blog management.

- Provided features for creating, deleting, and editing blogs, enhancing user interactivity.

Real Time-Chat App

- Designed an intuitive front-end UI using React, offering a seamless user experience.
- Incorporated Firebase for authentication and real-time database storage.
- Implemented multiple chat rooms, enabling users to engage in real-time conversations.

EXPERIENCE

- 2+ Years of amateur experience with front-end technologies such as Bootstrap, React, and Vue.
- 2+ Years of amateur experience with back-end technologies such as Node, Django, and Flask.
- Intermediate Proficiency with Data Structure and Algorithm.

SKILLS

PROGRAMMING LANGUAGES: C#, GOLANG.

SCRIPTING LANGUAGES: JAVASCRIPT, PYTHON, PHP.

FRAMEWORK & LIBRARY: REACT, NEXT-JS, REACT-NATIVE, VUE-JS, .NET FRAMEWORK, JQUERY, BOOTSTRAP, TAILWIND, FLASK.

WEB TECHNOLOGIES: HTML, CSS, PREPROCESSORS(SASS, PUG), NODE.JS, DOCKER.

VERSION CONTROL SYSTEM: GIT, GITHUB.

DATABASE: MONGO-DB, PLSQL, MYSQL, SQLITE, FIREBASE-DB.

CLOUD PLATFORM: GOOGLE FIREBASE, AWS.

CONTENT MANAGEMENT SYSTEMS: WORDPRESS, SHOPIFY.

TOOLS: ILLUSTRATOR, FIGMA, PHOTOSHOP.

MICROSOFT OFFICE SUITE: WORD, EXCEL, POWERPOINT, OUTLOOK, ACCESS.

AWARDS

- Entered Deans's Honour Roll at Algonquin College for the Winter 2023 term with a cumulative GPA of 3.9.