Chintan Patel

portfolio| patelchintan1851@gmail.com | linkedin.com/in/pchintan71/ | github

EDUCATION

George Brown College - Canada

Web Development - Front-End Design Program

George Brown College - Canada

Mobile Application Development and Strategy

Classical Materials of Canada Strategy

Charotar University of Science and Technology - India

Bachelor of Technology in Computer Engineering

Jun 2018 – Apr 2022

EXPERIENCE

Full Stack Developer

Sep 2022 – Dec 2024

Trionic Technologies LLP

Vijapur, Gujarat, India

- Built fully responsive and cross-browser compatible web applications using HTML, CSS, JavaScript, and Bootstrap on the frontend, with dynamic backend integration using Node JS and MySQL.
 Worked closely with UI/UX designers and backend teams to develop scalable full-stack solutions, implementing features such
- as user authentication, CRUD operations, and role-based access control.

 Enhanced website visibility by implementing SEO best practices and integrated Coogle Applytics for performance.
- Enhanced website visibility by implementing SEO best practices and integrated Google Analytics for performance monitoring, contributing to a 40% increase in organic traffic and user engagement.

Front-End Developer

May 2024 – Aug 2024

B12 Give

Toronto, ON

- Developed and maintained dynamic web applications using ReactJS for the front end and Node.js with Express.js for the back end, enhancing page load time by 20% and improving overall user experience.
- Designed and implemented RESTful APIs to ensure smooth data flow between the front-end and back-end, improving the performance and scalability of web applications.
- Worked on database design and integration using MongoDB, optimizing queries and reducing response times.

iOS Developer

May 2023 – Sep 2023

George Brown College

• Designed and developed the Repairmate iOS app, simplifying car service booking.

Toronto, ON

 Built and integrated features such as GPS-based mechanic search, cost estimation, service booking, and payment processing, improving the booking experience for 500+ users.

Projects

WealthFlow | Node.js, Next.js, MongoDB, Tailwind CSS, JWT

- Developed a full-stack expense tracker that enables users to efficiently log, categorize, and analyze daily expenses.
- Implemented JWT-based authentication with bcrypt password hashing, ensuring secure access and user data protection.
- Designed a responsive and intuitive UI using Tailwind CSS, enhancing user experience across devices.
- Built high-performance RESTful APIs with Node.js and Express.js, improving data retrieval efficiency and reducing response times.
- Integrated an automated bill reminder system, helping users track upcoming expenses and avoid late payments.

Repairmate | Swift, Firebase, REST API

- Developed an iOS app to streamline car service bookings, providing a user-friendly interface and seamless experience.
- Incorporated Firebase for user authentication and real-time database management, ensuring secure data storage and enhanced app performance.
- Designed and integrated REST APIs for service booking and profile management, improving user engagement and reducing app load time by 30%.

Mantraflex | ReactJS, SCSS, MUI, Bootstrap, NodeJS, MongoDB, RestAPI

- Developed a user-friendly physiotherapy website using ReactJS for the front end, and built the backend with Node.js and MongoDB to handle appointment scheduling and patient management.
- Designed a responsive layout ensuring seamless user experience across desktops, tablets, and mobile devices, improving accessibility by 25%.
- Implemented a full-stack appointment booking system with backend validation and real-time notifications, allowing users to conveniently schedule physiotherapy sessions online.

TECHNICAL SKILLS

Languages: Python,C++, SQL (Postgres), JavaScript, HTML/CSS, TypeScript

Frameworks: NextJS, ReactJS, NodeJS, Flask, WordPress, Material-UI, REST API, Angular JS

Developer Tools: Git, Docker, XCode, Visual Studio, PyCharm, Firebase, MongoDB, Figma, Adobe XD **Soft Skills**: Communication, Critical Thinking, Time Management, Adaptability, Problem-Solving, Leadership.