Apurva

Full Stack Developer

🏠 apurva.vercel.app   ⊛ github.com   in Apurva   ✉ apurva.mili@email.com   📞 4388555466

EXPERIENCE

DRITT SOLUTIONS INC. | INTERN - FULL STACK DEVELOPER
March, 2023 – Current | Montreal, Quebec, Canada

➔ Developed a robust web application using MongoDB, Node.js, React, Redux, and JWT technologies.
➔ Optimized performance by reducing response time of states by 30% through efficient state management with Redux.
➔ Ensured secure authentication and data protection with JWT implementation, enhancing user privacy and safeguarding interactions.
➔ Collaborated cross-functionally to deliver a scalable and high-performing web application that surpassed expectations.

SAMAST TECHNOLOGIES PRIVATE LIMITED | ASSOCIATE – FULFILLMENT
Dec, 2017 – June, 2019 | Gurugram, India

➔ Resolved customer issues and ensured about 93% customer satisfaction.
➔ Collaborated with teams to develop a user-friendly front-end interface for the application.

PROJECTS

HOSPITAL MANAGEMENT SYSTEM https://hms-persistent-a.vercel.app/ | NODE.JS, EXPRESS, REACT, MONGOOSE ORM, MATERIAL UI, JWT
2023

➔ Developed a responsive UI using React JS and Material UI, providing patients with easy accessibility to book appointments.
➔ Implemented a secure user authentication process using libraries like jsonwebtoken and bcrypt, ensuring protected login credentials.
➔ Built a robust back-end infrastructure using Node JS, Express JS, and MongoDB, allowing doctors to efficiently check and reschedule scheduled appointments. Employee Id: 123, Password: 123.

HIREIN https://hire-in.vercel.app/ | MONGODB, REACT, REDUX, REACT-NATIVE, BCRYPT
2023

➔ Developed a web application using React, Node.js, Express, MongoDB, HTML5, CSS3, and JavaScript(ES6) for connecting job seekers and employers.
➔ Implemented user authentication with JSON Web Token (JWT) and password hashing with Bcrypt for enhanced security.
➔ Designed and built responsive user interfaces with CSS and managed state efficiently through Redux.
➔ Developed mobile app version in addition using React Native, utilizing the existing backend for seamless integration and efficient data management.
➔ The idea: A web app connecting students, part-time workers, and employers to address issues of immediate employee quitting and unemployment. With features like user profiles, job descriptions, service selection, and employee browsing, it promotes efficient communication and job opportunities.

BOOKARENA http://apurvaa.pythonanywhere.com/ | PYTHON, FLASK, SQLALCHEMY, JINJA
2022

➔ Designed and developed the app UI using HTML5 and CSS3 for a library.
➔ Implemented SQLALCHEMY integration for efficient database connectivity and data management.
➔ Implemented routes in Python and Flask for database initialization, home page display, book addition, book retrieval based on parameters, and book filtering by price range.

PORTFOLIO https://apurva.vercel.app/ | JAVASCRIPT, REACT, HTML, CSS
2022

➔ Designed and developed a responsive portfolio single-page React application using React, HTML, and CSS for styling across different viewports.

SKILLS

FRONTEND
JavaScript • TypeScript • HTML • React • Redux • CSS • BootStrap • Material UI

BACKEND
Node.js • Express

DATABASE
MongoDB • MS SQL Server • T-SQL • Stored Procedure • Scalar-Function

TOOLS/PLATFORMS
Git • VS Code • Atom • PyCharm CE • Postman • Docker • Heroku

EDUCATION

TAV COLLEGE
INTERNET PROGRAMMING
ATTESTATION OF COLLEGE STUDIES
September 2021 - July 2023 | Montreal, QC

LOVELY PROFESSIONAL UNIVERSITY
BTECH IN ELECTRONICS AND COMMUNICATIONS ENGINEERING
August 2010 - June 2014 | Punjab, India

COURSEWORK

ACS
• Web Application Development
• Database Management
• Implementation of Native Application
• Software Quality and Design

UNDERGRADUATE
• Object Oriented Programming