Aviral Srivastava

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EDUCATION

Jain University | CGPA – 7.3/10   Bangalore, India
- Bachelor Of Engineering – computer science (BE - CS)   **Aug 2018 - July 2022**

SKILLS

- **Languages:** Python, HTML, CSS, JavaScript, PHP
- **Databases:** MySQL, MongoDB
- **Cloud:** AWS Services: EC2, S3
- **Frameworks:** React JS,Node JS,Express, Flask, React Native
- **CMS:** Wix
- **Tools:** Jest [testing] ,Aws console

PROFESSIONAL EXPERIENCE

Front End Developer   **Lucknow**
Next automation, Lucknow   **June 2023-June 2024**
- ✓ WordPress **Project**
- ✓ Backend development **using PHP**
- ✓ Implementing **SEO tools**
- ✓ Designing with **HTML and SCSS**
- ✓ Work on backend technology including express,node js and front end react

                                                                                                                                            Onsite
Exedra Private Limited,Bangalore,India   **Sep 2022 - Nov 2022**
- Developed and maintained **web applications with HTML,CSS** resulting in a significant **increase in user engagement**.
- Conducted code reviews to improve team productivity and code quality, fostering a culture of **excellence and continuous improvement**.

Project

Health & Wellness Tracker
- Designed and built a health and wellness tracker application using **MEAN stack (MongoDB,**
- **Express.js, React, Node.js)** to help users monitor their **fitness goals and lifestyle habits**.
- Implemented features such as user registration, activity logging, progress tracking, and data
- visualization using **charts and graphs.**

Interview Preparation Job Site
- Developed an **interactive web application** for job interview preparation, **using React.js as the frontend framework.**
- Utilized React **DOM** to efficiently manage and render React components, ensuring a **smooth user experience throughout the** application.

Task Management System
- Created a task management system with a focus on team collaboration Utilized the **Flask framework with a MongoDB database to create a robust backend in Python and front React.js**
- Implemented features such as **task creation, assignment, progress tracking, and deadline reminders**.

MERN CRUD Application
- Developed a full-fledged **CRUD application with MongoDB, Express, React, and Node.js.**
- Utilized Express to build **a RESTful API for CRUD** operations on user data.
- Implemented **comprehensive Jest tests** to validate component functionality and overall application reliability.
- Created a robust **user model with fields like name, email, age, address, and password.**
- **Integrated CORS and middleware for JSON parsing** in the Express application.

Profile Links

- https://github.com/aviralSri23455