DHAIRYA CHHABRA

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SKILLS SUMMARY

Languages: JavaScript (ES5/ES6), C, C++, HTML5, Python, JAVA, PHP and CSS3.
Frameworks: Node.js, Nest JS, Express.js, MongoDB, React.js, MySQL and Firebase
Tools: Git, Github, Postman, REST APIs, Linux, Heroku, Docker, and NoSQL

• Skills: Front-end, Agile, Back-end, Full-Stack, Micro-services, CI/CD, SCRUM, and Open Source

EXPERIENCE

Software Developer Intern - AFour Technologies

Pune, India

Full-time

March 2023 – March 2024

- **Developed** A resignation portal for the company's ERP system and worked with Technologies **React.JS**, **NestJS**, **MongoDB**, and **GIT**.
- **Created** and collaborated with a team of **6 people** and enriched existing system metrics. Implemented optimized business logic through code.
- Optimized legacy code implementations accelerated front-end compile time by 10%. Saved up to 1 hour of developer'stime daily, using technologies such as Redux, Redux-saga, and React-Router.

FullStack Developer Intern - Digilytics Systems LLP

Pune, India

Full-Time

December 2021 -May 2022

- **Developed**: Worked on **React.js** extensively. Gained exposure to **enterprise-grade** software coding. Lived through the **SDLC** life cycle. Experienced in agile and scrum working methodologies.
- **Created:** No Code web application where users could make a static website using drag and drop features and collaborate with a team of **3 people.**
- Optimized: Code and followed clean code practices, implemented UI design which was user friendly and the user could save

PROJECTS

- Memories app: Application made using MERN Stack with Login Authentication. It allows users to store their images, see other people's memories, and like them. (August '23).
- Expense Management System: An expense managing application where users can manage the monthly budget category-wise (like fuel, rent, light bill, etc.). Users could set the budget and view expenses based on dates and categories (March '23).
- Healthcare Information Exchange using Blockchain (<u>research paper</u>): Able to store patient data more securely, and doctors could add their diagnosis to patient records. Published a research paper at the ICCIS 2022 conference (Feb '23).
- Image Enhancement Techniques: Comparing various Image enhancement techniques in the OpenCV library and enhancing medical images using these techniques. (May '22)
- Movie Recommender: Made an algorithm recommending movies to users. Collaborative filtering and TF-IDF vectorizer are used to recommend the movie to the user. (May '21)

EDUCATION

Pimpri Chinchwad College of Engineering (affiliated to SPPU)

Pune, India

Bachelors in Engineering – Computer Engineering - (CGPA 9.09) August 2019 - June 2023

Surat, India

SD Jain Modern School SSC & HSC – (SSC CGPA – 9.8, HSC – 90%) June 2015 - May 2019

Achievments

• **Organized BrainApti Anantya 2021** and led a group of 5 people for organizing this event online with 100 participants.

Certifications

- Google Cloud Certification
- Bits and Bytes of Networking (Coursera)