Jaimin Rana

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Profile

Experienced Software Developer with more than 2 years of experience, strong fundamentals and quick learner. I have good programming skills and have a flexible and positive approach to employment and willing to suit my next working environment.

Work Experience

AGS Health Pvt. Ltd. August 2022 to Present

Software Engineer

- Strong knowledge of NodeJS and it's back-end framework ExpressJS.
- Proficient in designing and implementing NoSQL databases, including MongoDB.
- Experienced in working with relational databases such as MySQL.
- Basic knowledge of popular front-end JS framework ReactJS.
- Knowledge of markup languages like HTML and CSS.
- Possess a foundational understanding of the CI/CD process, emphasizing code integration, automated testing, and continuous deployment.
- Proficient in version control systems, particularly Git.
- Gained knowledge of python and it's frameworks pandas, flask, django.
- Proficient in the basic principles of creating workflows with Prefect.

Skills

- Programming Languages: JavaScript, Python, Java, C++
- Server side technologies: Node.js, flask, Django
- Mark-up Languages: HTML, CSS
- Client side technologies: JavaScript, JQuery
- Databases: MySQL, MongoDB
- Others: Data Structure & Algorithms, Linux
- Analytics Frameworks and tool: Pandas, Numpy, Excel
- Version control system: Git & Github
- Cloud System: AWS(basics) S3, SQS, CodeCommit, EC2

Projects

HealthQuery Jul 2024 - Present

- Developed a search tool backend project in Node.js using the Express framework and a MongoDB NoSQL database.
- Created a user-friendly model to make searching documents easy and understandable.
- Implemented full-fledged API endpoints for searching documents in the database.
- Tech stack: Node.js, Express.js, MongoDB.

PrecisionCoder Nov 2023 - June 2024

- Implemented API end points for authentication like login, logout and register etc.
- Designed and managed the necessary data models for the project and defined relationships between different entities.
- Implemented required API end points for different user types.
- Implemented functions and API endpoints to manage authorization for accessing resources within the project.
- Tech stack: Node.js, Express.js, MongoDB, React.js

Ecom kart June 2023 - July 2023

- Ecom kart is as e-commerce platform that provides a seamless shopping experience for users.
- Implemented API features like pagination, filtering the product by category and price etc.
- User authentication and session management using cookies.
- Tech stack: Node.js, Express.js, MongoDB.

Award

Star Performer *AGS Health Pvt. Ltd.*

- Awarded as star performer for first quarter of 2024.

Certificate

Full Stack web development By Angela yu

- Learned basics of client-side and server-side technologies throughout this course.

Education

B.E. Computer Engineering - 8.35 GPA 2023 to 8.35
Sardar Vallabhbhai patel institute of technology

H.S.C. 2019
Bits Eduction high school, khambhat

S.S.C. 2017
Shree Madhavlal shah high school, khambhat

Language

English **Hindi**

Gujarati