PARTH PATEL

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PARTH PATEL
SOFTWARE ENGINEER

EDUCATION

The LNM Institute of Information Technology

B.Tech in Computer Science   (2017 - 2021)

Gyanmanjari Vidhyapith

Intermediate   (2015 - 2017)

Matriculation   (2014 - 2015)

SKILLS

LANGUAGES

Javascript ♦ Typescript ♦ C ♦ JAVA

TECHNOLOGIES

ReactJS ♦ NodeJS ♦ MongoDB ♦ MySQL ♦ AWS ♦ GIT ♦ Spring Boot ♦ CSS3 ♦ Postgres

EXPERIENCE

Mindwell Labs Inc   (Jan 2023 – Present)

Software Engineer

- Developed a robust backend for an AI-powered chatbot using Node.js and ChatGPT APIs, delivering personalized health insights on mental state, sleep patterns, and activity levels. Built RESTful APIs for seamless communication between the chatbot, data storage, and front-end applications.
- Executed a data migration process, transferring hundreds of millions of records from MySQL to MongoDB with ensured data integrity and minimal downtime. Enhanced data fetching mechanisms for significantly faster API response times.
- Managed and optimized large-scale health datasets for efficient storage, retrieval, and processing. Developed APIs for a Superbowl anxiety campaign, predicting fan anxiety levels before and during the game.

Vidgyor Media Technologies   (Oct 2020 – Dec 2022)

Software Engineer

- Developed and launched video-on-demand and v-live-clip products, with the former being utilized by over 10 clients.
- Scaled and optimized APIs and database queries for video-on-demand, resulting in a 70% improvement in page speed.
- Implemented a social share feature for video-on-demand, enabling direct sharing to Twitter, YouTube, and Facebook, thereby increasing client productivity, and created developer APIs for seamless integration into clients' apps.

Take10Trivia   (2019 – 2020)

Software Engineer

- Worked on trivia gaming app backend. Developed secured APIs that served very secure data to android and ios apps.

PROJECTS

Entry Management System   (Dec 2019)

Web App(MERN stack)

EMS is a web application to keep track of the people who visit the office.

Reddit TopLink App   (Sept 2020)

Web App(Django)

I have developed an app which links to your reddit account and displays information about posts which are shared in subreddits.