Jayesh Patil

Software Engineer

+91 9630271204   jayesh.patil0627@gmail.com   Indore, MP

LinkedIn   github   portfolio jayesh-portfolio

PROJECTS

traQuer

- Developed traQuer, an employee monitoring application aimed at improving punctuality and dedication to work.
- Implemented features for tracking daily work activities of employees, including project assignment by administrators and task creation by employees with time estimation.
- Designed a system to record time spent on tasks, facilitating better productivity management.
- Created the front-end of the application using reactJS, providing an intuitive user interface for employees.
- Developed back-end API's and routes using NodeJS to handle data exchange between the front-end and database.
- Designed and implemented an admin panel for monitoring employee activities, providing insights and analytics to administrators.
- **Technology Used:** ReactJS, ElectronJS, NodeJS.

PROFESSIONAL EXPERIENCE

Full Stack Developer *(Qualwebs)*   **Indore, MP** *09/2023 - present*
- Learned understanding of responsive design principles using bootstrap for layout and styling.
- Competence in NodeJS for server-side scripting and API development.
- Familiarity with ElectronJS for building cross-platform desktop application.
- Worked on designing a database (system design)
- Developed the ability to concurrently work on both front-end and back-end components.
- Gained experience in project planning , task estimation and time management to deliver features on schedule.

TECHNICAL SKILLS

- **Programming Languages:** c/c++, Javascript, java
- **Frameworks:** ReactJS, NodeJS, ExpressJS, Collection Framework
- **Data Structure & Algorithems**
- **Object Oriented Programming**
- **Databases:** MySql, Postgresql
- **Cloud:** AWS
- **Tools:** SQL, Git
- **Modal:** Entity Relationship

EDUCATION

- **Chameli Devi Group of Institutions** *2020-present*
  Bachelor of Technology
  CGPA: 8.56
- **Mar Thoma Public School** *2019-2020*
  Senior Secondary Examination - Class XII
  Percentage: 69%
- **Mar Thoma Hr. Sec School** *2017-1018*
  Matriculation - Class X
  Percentage: 72%

CERTIFICATIONS

- AWS Cloud Foundation Certificate - Badge link
- AMCAT Exam Certificate - LinkedIn

EXTRA CURRICULARS

- Member Google Developer Students Club
- Core CITRONICS
- National Player Snooker