# **Ganesh Pendyala**

M: +91 8977438781

E: ganeshpendyala2000@gmail.com

L: Ganesh Pendvala

### **Technical Skill**

#### Programming:

- 1. JavaScript
- 2. HTML
- 3. CSS

#### OS:

- 1. Linux
- 2. Windows

## Core Competencies:

- 1. React JS
- 2. Node JS
- 3. Express JS
- 4. Three JS
- 5. MongoDB
- MySQL
- 7. Jest

#### Tools & Methodologies:

- 1. JIRA
- 2. Agile
- 3. Vs Code
- 4. Git

#### Office Tools:

- 1. MS Office
- 2. Google Suite
- 3. UML Diagrams

### Interpersonal skills

- 1. Team Player
- 2. Cross-team collaboration
- 3. Critical Thinker
- 4. Decisive

## **Education**

- 1. MBA HR: Telangana University (22' 24')
- 2. BCTCA: Osmania University (17' 20')

## Languages:

- 1. English (Exp)
- 2. Hindi (Exp)
- 3. Telugu (Exp)
- 4. French (Beg)

## **Hobbies & Interests:**

- 1. Traveling
- 2. Culinary
- 3. Swimming

Analytical and detail-oriented aspirant with a flair for problem analysis and innovative solutions. Enthusiastic about translating business requirements into technical innovations. Committed to enhancing operational efficiency through collaboration and dedicated to delivering high-quality results while continually striving for excellence.

#### **Experience: Mobius by Gaian Solutions**

Role: (June 23' onwards)

- 1. Designed algorithms and wrote efficient code, ensuring seamless software integration.
- 2. Managed software deployment, troubleshooting, and upgrades based on user feedback.
- 3. Orchestrated the software development life cycle, prioritizing tasks and conducting testing.
- 4. Enhanced products through collaboration with teams and vendors, addressing user needs.

#### **Achievements**:

#### iZak: Software Update and Home Automation as a Service

- Spearheaded the development of SUHAaaS, a cutting-edge Broadcast app for Software Update and Home Automation, leveraging technologies such as IOT, MQTT, JavaScript, React JS, HTML5, CSS3, REST APIs, and MySQL.
- Engineered a user-friendly interface for smart device control, seamlessly integrating functionalities for software updates through broadcast internet, showcasing proficiency in front-end development and crafting sleek UI components with a Low code platform (Monet).
- Applied strong JavaScript skills to optimize application functionality, ensuring efficient and responsive performance for end-users, while upholding high-quality coding standards, emphasizing abstraction and clean coding practices throughout the development process of SUHAaaS.

**Monet 2.0:** Low-code (or no-code) platforms simplify creating user experiences by minimizing manual coding through easy-to-use features.

- Contributed significantly to the development and maintenance of the Monet2.0 frontend using Vue.js, Quasar, and MySQL, ensuring efficient data management.
- Engineered secure RESTful APIs with robust authentication, and played a key role in Jest unit testing for backend code resilience.
- Collaborated seamlessly with cross-functional teams, optimizing integration and upholding craftsman practices for high-quality, collaborative development.

### **Academic Achievements:**

- Contributed to the development and design of the software page for cult.fit, a comprehensive health and fitness company specializing in digital and offline experiences encompassing fitness, nutrition, and mental well-being. [Explore the project: <u>cultfit-two.vercel.app</u>]
- 2. Developed and designed the homepage and hotel's page of Expedia, showcasing web development skills and knowledge in an individual project. [Explore the project: <a href="Expedia.netlify.app">Expedia.netlify.app</a>]