## PREETHI RAPARTHI

Hyderabad • 9390606009 • preethishekar187@gmail.com

## **SUMMARY**

As a highly motivated and forward-thinking graduate from the IIT Hyderabad, I possess a diverse skill set encompassing technology, project management, and strategic thinking. I am passionate about frontend development and aspire to leverage my technical expertise and innovative problem-solving skills to create engaging, user-friendly interfaces and drive transformative change in dynamic environments.

#### **WORK EXPERIENCE**

## UI developer intern, Grid Dynamics

Jan 2023 - July 2023

- Collaborated with product managers and UX designers to translate project requirements and business objectives into polished user interfaces.
- Employed Agile planning principles to deliver tailored solutions that met customer requirements, enhancing user satisfaction and engagement.
- Developed application UIs using emerging front-end technologies, ensuring modern and responsive design.

#### **PROJECTS**

#### Makeup Website Design Project

• Designed and implemented a responsive webpage utilizing HTML and CSS, with a design inspired by a prototype from Figma.

#### **Plumber Services Website Development**

• Developed a dynamic user interface using React.js, HTML, and CSS, adhering to a responsive design pattern based on a Figma prototype.

## Personal Portfolio Website Design

• Designed and developed a personal portfolio website using HTML, CSS, and JavaScript to showcase my skills, projects, and achievements.

#### **Iris Flower Classification**

- Utilized Python and Machine Learning algorithms (Support Vector Machine, Logistic Regression, Decision Tree Classifier) to predict the type of Iris flowers based on provided datasets.
- Implemented comparative analysis to assess algorithm performance

## **EDUCATION**

# Bachelor of Technology in Civil Engineering Indian Institute of Technology Hyderabad (IIT Hyderabad)

Nov 2020- May 2024

#### **SKILLS**

- Technical Skills: UI development, MySQL, Product analysis, Data analysis, Google Cloud
- Project Management: Agile Methodologies, Strategic Planning, Team Collaboration
- Soft Skills: Analytical thinking, Problemsolving, Communication, Innovative thinking
- Tools: Figma, MS Office, GitHub, GitLab, SolidEdge, SolidWorks

#### **CERTIFICATIONS**

- **Hacker Rank** Frontend Developer React js,SQL(intermediate) , Node js (intermediate)
- Google Cloud- Cloud Digital Leader
- Basics of Construction Project Management Alison
- Product School & Mixpanel- Product Analytics Micro-Certification, Product Strategy Micro-Certification
- Google-Foundations of Project Management