# PRANNEETH D K

Ocimbatore, India

contact@pranneethdk.com

**(a)** 6379560034

www.pranneethdk.com

pranneeth-1511

#### **SUMMARY**

I thrive in collaborative teams that foster innovation and impactful solutions, as I am eager about exploring emerging technologies and tackling complex challenges. My commitment to continuous learning and problem-solving allows me to adapt to dynamic situations, Fast-paced environments, consistently driving excellence and delivering value.

# **EDUCATION**

NARAYANA EM HS PEDARUPALLI - NELLORE, ANDHRA PRADESH SSLC-98%

NARAYANA JUNIOR COLLEGE- VIJAYAWADA, ANDHRA PRADESH HSC-52%

# KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY-COIMBATORE

COMPUTER SCIENCE AND BUSINESS SYSTEMS CGPA - 7.1/10

# **SKILLS & CERTIFICATIONS**

# **Technical Skills:**

- Programming Languages: Python, Java, **JavaScript**
- Frontend Development: HTML, CSS, React.js
- Backend Development: Node.js
- Tools: Git, GitHub, Autodesk Fusion 360
- Machine Learning: Scikit-learn, Panda

# **Leadership Skills**

IEEE SSIT EXECOM | Vyabatech Tech Lead

- Languages: English(r,w,s),Tamil(r,s),Telugu(s)
- Certification: GitHub Foundations Engineering Graphics & design | IT Primer | Python for beginners | Al For Everyone | Google Analytics | Cyber Security For **Beginners**

## **PROJECTS**

#### E-COMMERCE PLATFORM WITHOUT INTERMEDIARIES

 Developed a decentralized e-commerce platform enabling direct transactions between buyers and sellers, eliminating the need for intermediaries. Focused on reducing transaction costs and enhancing transparency.

#### **ONLINE VOTING SYSTEM**

 Designed and implemented a secure and user-friendly online voting platform to streamline election processes, ensuring transparency, accessibility, and efficiency.

#### **SMART WHEEL CHAIR**

 Designed an IoT-enabled wheelchair with voice, joystick, and mobile app control, featuring obstacle detection and health monitoring for enhanced accessibility and safety.

# **EXPERIENCE**

#### **Codsoft-DataScience Intern**

**JAN 2024** 

**Duration: 4 Weeks** 

- Use the Titanic dataset to create a model that predicts survival rates for Titanic passengers
- To create a model to classify iris flowers into species based on sepal and petal measurements using the iris dataset.
- Develop a machine learning model for detecting fraudulent credit card transactions.

## **Executive Member - IEEE SB SSIT**

Duration: June 2024 - Present

Institution: KPR Institute of Engineering and Technology

- · Assisted in organizing technical events, workshops, and hackathons for student engagement.
- Collaborated with peers to promote innovation and knowledge-sharing in engineering and technology.
- Contributed to IEEE initiatives aimed at professional development and community building.

## ADDITIONAL PARTICIPATION

## **TechfusionX Coordinator**

**SEP 2024** 

Received Certificate of Coordination by Capabl for the 2-day Coding Saksham Program '24, handling logistics, team coordination, and coordinating industry-led sessions at KPR Institute of Engineering and Technology.

# **Rural Immersion Program - NSS**

Received Certificate for active participation in Rural Immersion Program 2024 at Kaduvettipalayam Village (Oct 18,2024 - Oct 29,2024). Made active contribution towards community outreach, cultural exchange, and rural development activities, thus creating a positive social contribution.

# Hackfest 2024 Volunteer

**Apirl 2024** 

Associated with SAP (2024) Successfully coordinated Hackfest 2024, ensuring smooth execution and team collaboration.

# TechLead, CSBS Department Association (2024)

Selected as the TechLead of the Computer Science and Business Systems (CSBS) Department Association, responsible for leading initiatives and coordinating events.

# HackXelerate'25 TechLead

Selected as the Tech Lead for HackXelerate'25, tasked with managing technical operations, guiding participants, and ensuring the successful conduct of the hackathon.