Shreeshailgouda Patil

Indiranagar Bengaluru
Karnataka-560038

 +91-6360820750
 shreeshailpatil2002@gmail.com
 GitHub Profile
 LinkedIn Profile

EDUCATION

·KLS Gogte Institute of technology,Belagavi   *2024*
 BE in Electronics and Communication   CGPA/Percentage: 8.68

·JSS RSHukkerikar College,Dharwad   *2020*
 Board of Intermediate Education, karnataka   CGPA/Percentage: 90.50

·Lions English Medium School   *2018*
 Board of Secondary Education, karnataka   CGPA/Percentage: 92.64

EXPERIENCE

·FUEL *Software Developer*   *12/2023 – 03/2024 Hubbali*
 – Crafted and optimized web applications at FUEL using a robust Python, Django, and React.js stack. Collaborated seamlessly across front-end and back-end development, delivering exceptional user experiences. Leveraged cutting-edge web technologies to streamline workflows and enhance project efficiency .

PERSONAL PROJECTS

·Car rental management system: *Link*

 – This project aimed to streamline the car rental process and improve user experience, resulting in a significant increase in customer satisfaction and operational efficiency.

 – I reduced booking processing time by 25%, leading to a 15% increase in customer retention and a 10% rise in revenue.

 – Tools & technologies used: HTML,CSS,Javascript,Python,Django,SQL.Git,Vercel
 – I developed a booking algorithm that automated matching, improving booking accuracy and customer satisfaction.

·Agriculture Sustainability of Intelligence with use of IoT   *Final year project*
 – Developed and tested a Agriculture Monitoring System that optimized resource management and increased yield, winning 2nd prize and showcased at a state-level expo.
 – Reduced water usage by 30% and increased crop yield by 20% through automated irrigation, improving resource efficiency and productivity.
 – Integrated IoT and real-time data analytics, reducing operational costs by 15% and improving crop health by 25%, leading to higher user retention and satisfaction.

TECHNICAL SKILLS and INTERESTS

Languages: Python ,Javascript ,Data structures and algorithms
Developer Tools: Git ,Vercel ,Pycharm ,VScode , Linux
Web t Tech: HTML, CSS, Bootstrap ,MERN, RESTApi
Frameworks/Libraries: Django ,Express.js
Cloud/Databases: SQL ,MongoDb
CS subjects: Operating system

Certifications

·Complete Python Bootcamp from Jose Portilla-License

·Carrer essentials in AI by Microsoft and Linkedin -License

POSITIONS of RESPONSIBILITY

·Leadership-ISTE club(event lead**)-** organizing and managing events at college level   *01/2023*

·Poster Designer -Rotract club Designing posters for technical and non technical events   *02/2022-10/2023*

ACHIEVEMENTS

 - Best Innovative Project Award and State-level selection for "Agriculture Sustainability of Intelligence with IoT" at Project Expo-2024, KLS GIT Belagavi.
- Two Hackthon attended at IIT Nagpur link *16 Nov 2023 and 20 oct 2023*
- 50 days Badge in Leetcode platform. link