Shreeshailgouda Patil

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⌂ GitHubProfile | 🔗 LinkedInProfile

Summary

Aspiring Software Engineer with expertise in Python and Java, solid understanding of Object-Oriented Programming (OOP),REST APIs, and cloud computing. Passionate about solving real-world problems through innovative technology solutions. Skilled in SQL, PostgreSQL, Git. Eager to contribute technical expertise and collaborate in a dynamic development environment.

TECHNICAL SKILLS and Hobbies

Programming languages: Python, Java, JavaScript, Object-Oriented Programming (OOPs) ,RESTful APIs
Developer Tools: Version Control (Git, GitHub), Jira, Linux
Web Technologies: HTML5, CSS3, Tailwind CSS, API Development
Frameworks & Libraries: React.js, Nextjs
Cloud & Databases: SQL ,PostgreSQL ,NoSQL, Docker
Core CS subjects: Operating system, DBMS, Networking
Hobbies: Story writing, Blog reading/Writing

EXPERIENCE

·FUEL | Web Development Intern   *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
- I developed a booking algorithm that automated matching, improving booking accuracy and customer satisfaction.

·Task Management System using Node.js and MySQL
- Designed and implemented a RESTful API using Node.js and Express.js to handle CRUD operations, ensuring seamless communication between the frontend (React) and backend.
- Utilized MySQL with Sequelize ORM for efficient data management, designing normalized database tables to optimize storage and retrieval operations.
- Integrated middleware for request validation and error handling, enhancing data security and application reliability.

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

Certifications

- Complete Python Bootcamp from Jose Portilla Udemy-License
- Carrer essentials in AI by Microsoft and Linkedin -License

Education

·KLS Gogte Institute of technology,Belagavi	*2020-2024*
BE in Electronics and Communication	CGPA: 8.68
·JSS RSHukkerikar PU College,Dharwad	*2018-2020*
Board of Intermediate Education, karnataka	Percentage: 90.5 %
·Lions English Medium School,Nargund	*2017-2018*
Board of Secondary Education, karnataka	Percentage: 92.64 %

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*