Vanshika Wadyalkar

Backend Developer

My Contact

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🐱 vanshikaw1

Technical Skills

• E-Book Management System
Key Achievement : Contributed to the integration of a secure payment gateway ,ensuring smooth and reliable transaction processing for users.
Skills Utilized : Java, JSP, Servlet,CSS, JavaScript,MySQL

•Emotion Detection from Speech
Key Achievement :Achieved 80% accuracy i.e 10% more accuracy than a basic speech recognition model.
Skills Utilized : Python,Librosa,NumPy,Pandas,
Deep Learning Algorithm

•Online Quiz Application
Key Achievement : Achieved exceptional scalability and user experience by developing a high-performance Online Quiz Application with advanced caching, optimized queries, and efficient resource management, showcasing strong .NET skills.
Skills Utilized : C#, ASP.NET MVC, SQL Server, Entity Framework, HTML/CSS, JavaScript

Core Technical Skill

•Programming : C# , Python , Java
•Framework: ASP.NET , Django , Spring Boot
•Database : SQL , MySQL , MongoDB
•Testing : Selenium ,PyTest , Debugging , Troubleshooting
Subsequent Skills : APIs ,JIRA,Scrum,Documentation,
Agile Methodologies, ,OOP,SDLC,ORM, HTML,CSS,jQuery

Education Background

● Priyadarshi College of Engineering| RTMNU

Bachelor of Engineering in Computer Science
CGPA : 9.0

● Sanjuba High School | CBSE

Secondary Education
CGPA : 9.2

About Me

Driven and dynamic Backend Developer fresher with a knack for crafting innovative and high-performing solutions. Eager to join a forward-thinking software development team where I can leverage my strong technical skills and passion for backend development to deliver impactful results. Committed to staying at the forefront of emerging technologies and utilizing my creativity to develop cutting-edge applications. Seeking an opportunity to contribute my unique perspective and drive positive change in a collaborative and growth-oriented environment.

Professional Experience

Amantya Technologies | Software Intern

2022 - 2023
Key responsibilities:
•I have actively contributed as a semi-lead software tester in three live government projects, showcasing my expertise in ensuring quality assurance and efficient functioning of software systems.
•Conducted comprehensive unit testing for C#, Node.js, and AngularJS codebase, ensuring high code quality and functionality.
•Demonstrated exceptional productivity and attention to detail by raising 40 bugs on the very first day of joining the team.
•Proactively raised numerous bugs on Jira, contributing to improved software product quality, while providing innovative ideas for bug resolution and design enhancement.

Internship Studio | Backend Developer Intern
2022

Key responsibilities:
•Spearheaded the optimization of backend APIs for the YouTube adview prediction project, resulting in a 50% reduction in response time and significantly enhancing user experience.

Sullon | Co-Founder
2019 - 2021

Key responsibilities:
•Led the frontend development and design of the Sullon app, delivering an intuitive user interface and seamless user experience.
Collaborated with cross-functional teams, including product managers and backend developers, to ensure efficient integration and functionality of frontend components.

Achievements

•Recognized for outstanding performance during the internship in Amantya , awarded a performance bonus for consistently exceeding expectations and delivering high-quality work.
•Succesfully collaborated 100+ Salons of Nagpur , launched the Sullon app (App that connects Users to Salons) in the playstore, acquiring a user base of 100+ users within the first two months.