Paresh Kharche

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PROFESSIONAL SUMMARY

Results-driven Computer Engineer with a strong background in frontend and backend development. Proficient in HTML5, CSS3, JavaScript, Python, Django, SQL, Git, and GitHub. Proven ability to design and implement innovative software solutions. Seeking opportunities to leverage technical expertise in a dynamic and growth-oriented environment.

Technical Skills

• Frontend: HTML5, CSS3, JavaScript

• Backend: Python, Core Java, Django, SQL

· Database: MySQL

• Tools: Git, GitHub, Postman

· Additional Skills: Machine Learning

PROJECTS

Advanced Multi Vendor Ecommerce System

Tech Stack: Python, Django, ReactJS, SQLite

- Designed and implemented a scalable ecommerce platform using Django and SQLite.
- Integrated ReactJS for an enhanced and dynamic user experience.
- Implemented secure user authentication and authorization mechanisms using Django's built-in features.
- Optimized database interactions for improved performance and scalability.

Stock Market Prediction Using Machine Learning

Tech Stack: Python (Flask), TensorFlow, HTML, CSS, JavaScript

- Achieved 85% accuracy in stock market predictions using advanced machine learning models.
- Developed a responsive and intuitive frontend interface with HTML, CSS, and JavaScript.
- Implemented and optimized TensorFlow models to enhance prediction accuracy.
- Deployed the Flask application to facilitate real-time stock market analysis and predictions.

EDUCATION

Bachelor of Engineering in Computer Engineering

JSPM's Imperial College of Engineering and Research, Pune

Graduated: 2022 | GPA: 8.94

Diploma in Computer Engineering

Government Polytechnic Yavatmal Completed: 2019 | Percentage: 72.63%

SSC

Kothari English Convent High School, Nandura

Completed: 2016 | Percentage: 76.80%

CERTIFICATIONS AND ACHIEVEMENTS

- The Complete Java Course (Basics to Advanced)
- Complete Guide for Front-end Development
- Problem Solving (Basics) HackerRank
- SQL (Basics) HackerRank
- · Internship at Forage