Divya Singh

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About Me

Full-Stack Developer with 2 years of experience in Python, JavaScript, PHP, and MySQL. Currently expanding expertise in React.js, Django/FastAPI, and AWS to develop scalable applications. Skilled in automation, authentication, and data visualization, with a passion for innovation and problem-solving.

Experience

Full-Stack Developer, Tata Communications Ltd. – Mumbai, India   July 2023 – Present
- Engineered a dynamic web portal using Python, PHP, and MySQL, boosting system efficiency by 40% and minimizing downtime.
- Implemented a scalable authentication system, enhancing user authentication security.
- Automated Excel report generation, reducing manual data processing time by 80%.
- Developed a dynamic data visualization using Kentik's API, enabling real-time analytics.

Web Development Intern, ITVIRT – Pune, India   July 2022 – Dec 2022
- Assisted in enhancing UI/UX.

Web Development Intern, Labdox – Pune, India   Sept 2021 – Dec 2021
- Developed interactive dashboards with Wix, Kajabi, APIs. Also supported in backend development with regard to the database.

Education

B.Tech in IT from Bharati Vidyapeeth (Deemed To Be University) – Pune,India   June 2019 – May 2023
- CGPA: 9.23/10.0

Skill Set

Frontend: React.js, JavaScript (ES6+), HTML, CSS, Bootstrap, jQuery
Backend: Django, Node.js, PHP, Python, MySQL
DevOps & Tools: AWS, Docker, Git, Postman, JIRA, CI/CD
Soft Skills: Problem-solving, Leadership, Team Collaboration

Projects

AI-Powered Resume Analyzer
- Developed an AI-driven resume screening tool using NLP to match resumes with job descriptions, extract key skills, rank candidates, and suggest improvements.
- Technologies Used: Python, FastAPI, spaCy, NLTK, PostgreSQL, React.js, Docker, AWS.

Stock Market Prediction & Analysis Dashboard
- Developed a real-time stock analysis platform leveraging ML for trend forecasting, financial insights, and live data integration using LSTMs and Linear Regression.
- Technologies Used: Python, Django/FastAPI, Pandas, NumPy, Scikit-learn, Matplotlib, React.js, PostgreSQL, AWS.

Achievements

- Received "*Certificate of Excellence*" at Tata Communications for my performance twice.
- Recognized as "*Intern of the Month*" at Labdox.

Interests

Problem Solving | Coding | Gaming | Cooking | Music