Yeoja 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