Prakhar Swarnkar

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EDUCATION

VIT Bhopal University

Sehore, MP, IND

Bachelors of Technology - in Computer Science - CGPA - 7.9

Nov. 2022 - present

EXPERIENCE

Data Analyst Intern

Sep 2024 – Dec 2024

PreProd Corp

Banglore, IND

- Developed MLops Pipelines, MLFOW, Rcommendation Models.
- Developed a full stack Taxi Ride application for complex multi-functionality user requirement.
- Streamlined Connectivity between user and driver.
- Developed an AutoML automating Data Preprocessing and autmoatically selects the best model suiting the

PROJECTS

GuruVoice | Python, Flask, React, Node, PostgreSQL, Docker

Mar 2025 – Present

- * Developed and trained an advanced AI Voice cloning model using Deep Learning Techniques. For Voice cloning Pandit Shriram Sharma Acharya, Late Founder Of All World Gayatri Pariwar.
- * Developed a full-stack secure web application using with Flask serving a REST API with React as the frontend and Node backend for operations and data saving.
- * Implemented only Admin Login to provide access to AWGP Authorities only, for **security** purpose and preventing misuse.
- * Provided Advanced compilation for big Data and its processing.
- * Used Celery and Redis for asynchronous tasks

Jan 2025 – Present

- Matrix | Web-App, React, Node, Postgre SQL, Flutter-App, Dart * Developed a Web-app for full stack solution of Salon's problems, from customers booking to staff management.
 - * Used via both Web-app as well as Mobile Application available on PlayStore
 - * Helped Salon get more increased customer base, with increased customer satisfaction.
 - * Integrated RazorPay Payment gateway for easy integration. With over 50+ Lakhs revenue.

Achievements

- * DSA: Solved Over 500+ Coding Questions on Leetcode, GFG, CodeChef and CodeForces
- * Contest: Leetcode contest rating of 1420+, codechef rating of 1000. GFG contest rating 1500+
- * Hackathons: Won, Bug-OFF, Won Buildathon organised by Preprod Corp., Top 5 in VIT-JHU-HealthHack, Finalist in VIT Unplugged, Libraries: pandas, TensorFlow, OpenCV, MatPlotlib Keras NumPy, Matplotlib,

Technical Skills

Languages: Java, Python, C/C++, SQL (Postgres), JavaScript, HTML, CSS (Tailwind, Bootstrap), Dart, Rust Frameworks: React.js, Next.js, Node.js, Flask, Pytorch, Flutter, WordPress, Material-UI, FastAPI

Developer Tools: Git (GitHub, GitLab), JIRA, Docker, AWS, Google Cloud Platform, VS Code, IntelliJ, Jupyter

Notebook, PyCharm, VIM, Firebase, PostMan, Kubernetes

Libraries: pandas, TensorFlow, OpenCV, MatPlotlib Keras NumPy, Matplotlib,