Vikrant Chakole

Full Stack Developer

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Objective

Passionate software engineer with hands-on experience in full-stack development using both the MERN and MEAN stacks, looking for an opportunity to build secure, scalable applications, improve system performance, and tackle real world problems. Eager to be part of a team that values collaboration, creativity, and continuous learning.

Education

B.Tech in Computer Science and Engineering (Cybersecurity)
- St. Vincent Pallotti College of Engineering and Technology, Nagpur | 2022 – 2026
- GPA: 8.7/10

12th Standard
- Major Hemant Jakate Institute of Science and Commerce, Nagpur | 2022
- Score: 87%

10th Standard
- St. Paul High School, Nagpur | 2020
- Score: 85.8%

Skills

- **Languages:** Java, Python, SQL
- **Framework:** React.js, Angular, Express.js, Django, Flask
- **Tools:** VS Code, GitHub, Node.js, Postman, Jupyter Notebook, Nodemon
- **Platform:** GitHub Pages, Vercel
- **Soft skills:** Active Listening, Creativity, Adaptability, Team Collaboration

Internship Experience

MERN Stack Intern | Edunet Foundation | AUG 2024 – NOV 2024
https://tinyurl.com/3wvkv75b

- Developed full-stack web application using MongoDB, Express.js, React.js, and Node.js.
- Implemented OAuth and JWT for secure user authentication.
- Improved database query performance and contributed to RESTful API design.

Projects

1] Gemini Clone: AI Chatbot Web Application | VIKRANT4301/Gemini_Clone
  Tech Stack: React.js, Vite, CSS, Google Gemini API
  Live: https://shorturl.at/9Ri84
- Built a responsive AI chatbot interface mimicking Google Gemini using React and Vite.
- Integrated Google Gemini API for real-time AI-generated responses.
- Used environment variables for secure API key management and optimized performance.

2] Income Predictor Web Application | VIKRANT4301/Income_predictor
  Tech Stack: Django, Flask, Vite, Jupiter Notebook
- Web app built using Flask to predict if a person earns is based on demographic data or expenses.
- Trained machine learning models with Scikit-learn on real-world income datasets.
- Designed a clean, responsive user interface with React.js, CSS and Bootstrap.
- Deployed real-time prediction by integrating the trained model into the web interface.

3] Secure Media Integration System | VIKRANT4301/Project-1
  Tech Stack: React.js, Vite, CSS, JavaScript
- A front-end interface for securely integrating and managing media content.
- Used React and Vite for fast, modular development and performance optimization.
- Designed a responsive, user-friendly layout for cross-device compatibility.

Certifications

- **Microsoft Copilot for Productivity:** By Microsoft & LinkedIn Learning
  https://lnkd.in/gKc_aXgG
- **Microsoft Applied Skills:** Data Science and Machine Learning Solution
  https://shorturl.at/1jERc
- **Career Essentials in Software Development:** By Microsoft & LinkedIn Learning
  https://lnkd.in/gBTJnZiH
- **Microsoft Applied Skills:** Create and manage canvas apps with Power Apps
  https://tinyurl.com/ackjr6yb