Omkar Dharkar

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OBJECTIVE

Aspiring Data Scientist with a strong foundation in full-stack web development and a passion for data-driven decision-making. Skilled in Python, machine learning frameworks, and cloud technologies, with hands-on experience in data analysis and engineering. Eager to leverage my programming expertise and problem-solving abilities to contribute to innovative data science projects, while continuing to grow in a dynamic, data-driven environment. Ready to tackle complex challenges and deliver impactful solutions to real-world problems.

EDUCATION

International Institute of Information Technology-Bangalore

Advance Certificate Program in Data Science

Parul Institute of Computer Application

Bachelor of Computer Applications

Marothia English Medium School

HSC - 12th

Marothia English Medium School

SSC - 10th

Bangalore, Karnataka

Aug. 2024 - Apr. 2025

Vadodara, India

Aug. 2021 - Apr. 2024

Vapi, Gujarat

Apr. 2020 - Mar. 2021

Vapi, Gujarat

Apr. 2018 - Mar. 2019

EXPERIENCE

Full Stack Web Developer

Vibhuchem Private Limited

June 2024 - Present

Vapi, Gujarat

Vapi, Gujarat

- Developed and optimized a MERN stack product showcase website, using React.js, Node.js, and Express.js, improving user engagement and conversion rates.
- Integrated real-time analytics to track customer behavior and enhance marketing strategies.
- Applied SEO techniques to boost organic traffic and website visibility

Web Development Intern

Apr. 2024 - Jun. 2024

Vibhuchem Private Limited

- Developed the portfolio website for Vibhuchem, showcasing the company's petrochemical products, services, and past projects.
- Worked on the front-end and back-end using HTML, CSS, JavaScript, and React.js, ensuring the website was responsive and user-friendly.
- Assisted in debugging and optimizing the website for better performance and smoother user experience.

Web Development Intern

Amplify Technologies

Nov. 2023 - Apr. 2024 Indore, Madhya Pradesh

- Developed web applications using MERN stack, focusing on performance optimization and mobile responsiveness
- Collaborated with senior developers at Amplify Technologies troubleshoot and enhance website functionality.

PROJECTS

Company Website | MERN Stack, SEO plugin, NewsAPI

Jun. 2024 - Present

- Built and customized the website using Wix Studio combination, focusing on user-friendly interfaces and responsive design.
- Implemented SEO optimizations to improve website visibility and search engine ranking.
- Designed the site to facilitate the generation of quotations, providing a seamless experience similar to platforms like Indiamart.

Online Food Ordering Website | PHP, Laravel, Firebase

Jan. 2023 - Mar. 2023

- Developed a full-stack Web Application using PHP Laravel and Tailwind CSS.
- Integrated RazorPay for payment gateway with Laravel
- A online food ordering system, which can be used to order food online like DoorDash

A News App | Flutter, Dart, Android Studio, Firebase

Jan 2022 - May 2022

- Developed a sleek, user-friendly news app leveraging the NewsAPI to fetch real-time articles.
- Built with Flutter and Dart for cross-platform functionality, integrated Firebase for backend support, and created a smooth, modern UI.

- Developed a robust online IDE enabling real-time code execution for Python and C/C++ with error debugging
- Deployed the application using AWS and Vercel, ensuring fast and scalable performance. Designed with a user-friendly interface for an enhanced coding experience.

TECHNICAL SKILLS

Languages: Python, Java, C, SQL,PHP,Regex ,TypeScript,JavaScript,HTML/CSS

Frameworks: Flask, Laravel, MERN stack, CodeIgniter, Apache Spark, TensorFlow, PyTorch

Dev Tools: Git, AWS, Azure, GCP, VS Code, PyCharm, IntelliJ, Eclipse, Jupyter Notebook, MySQL, MongoDB

Libraries: pandas, NumPy, Matplotlib, Sklearn, requests, PySpark, seaborn, BeautifulSoup, Scrapy

SOFT SKILLS

Time Architect: Adapt at planning and managing time to enhance productivity and meet tight deadlines.

Precision Specialist: Meticulous and detail-oriented, ensuring high-quality results in every task.

Emotional Intelligence: Builds strong relationships by understanding and managing emotions effectively, fostering teamwork and

empathy.

Creative Thinker: Excels at approaching challenges with unique, out-of-the-box solutions.

CERTIFICATES

Problem Solving (Basic) - HackerRank - January 2025

Python (Basic) Certificate - HackerRank - January 2025

Software Engineer Certificate - HackerRank - January 2025

Java Programming Language Certificate - Indian Institute of Technology, Bombay - July 2023

Web Development using PHP - Parul University, Vadodara - July 2023

CS50's Introduction To Computer Science - Harvard University - June 2023

Introduction to Cloud Computing - Simplifearn Corporate Training - December 2022

INTERESTS & HOBBIES

- Forest camping and hiking
- Passionate about coding
- Exploring new technologies
- Enjoy video games and esports
- Cooking
- Photography, Vlogging
- Enthusiastic about joining and collaborating with hackathon teams

LANGUAGES

English : (Fluent)
Hindi : (Native)
Spanish : (Beginner)
Marathi : (Native)
Gujarati : (Native)