

SAMARTH VOHRA

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AI Engineer & Full-Stack Developer passionate about building scalable, real-time mental health tech using deep learning, NLP, and multimodal emotion detection. I specialize in Python, Django, React, PostgreSQL, and hybrid AI systems for healthcare. Always learning, always building.

Work Experience

Software Developer Intern

Sep 2024 - Apr 2025

[Webesters Inc.](#) | Remote

At Webesters, I designed, developed, and managed web applications, gaining hands-on experience in full-stack development, deployment, and maintenance while collaborating with teams to ensure high performance, scalability, and reliability of software solutions.

Software Development Intern

Jul 2024 - Aug 2024

[LG Electronics Pvt. Ltd.](#) | Greater Noida, U.P.

Developed an Inventory Management System using ASP.NET and MSSQL, and built a Product Matching System with Django. Gained practical experience with industrial standards, DBMS concepts, web development, and project management in a collaborative and professional environment.

Machine Learning Intern

Feb 2024 - Mar 2024

[Slash Mark](#) | Remote

Built and optimized ML models for real-world use, applying NLP and Computer Vision techniques. Specialized in sentiment analysis, object detection, and predictive analytics using CNNs and RNNs, significantly improving project decision-making and model performance.

Data Science Intern

Dec 2023 - Jan 2024

[Oasis Infobyte](#) | Remote

Applied machine learning and deep learning to build analytical models, leveraging CNNs and RNNs for NLP and Computer Vision. Focused on data preprocessing, feature engineering, and AI-driven optimization to enhance accuracy, interpretability, and application performance across diverse domains.

Core Skills

Python, Artificial Intelligence, Machine Learning, Deep Learning, Natural Language Processing (NLP), Computer Vision, Database Management System, HTML5, CSS3, JavaScript, MERN Stack, React, Django, Flask, GitHub, PostGre SQL, MySQL, Microsoft SQL Server, ASP.NET, C#, Interpersonal Skills, Effective Communication Skills

Education

JIMS Engineering Management Technical Campus

Dec 2021 - May 2025

Bachelors in Technology Computer Science and Engineering

Languages

English *(Advanced)*, Hindi *(Advanced)*, French *(Intermediate)*, Japanese *(Beginner)*

Certificates

Career Essentials in Data Analysis by Microsoft and LinkedIn <i>LinkedIn</i>	Jul 2024
Build Your Generative AI Productivity Skills with Microsoft and LinkedIn <i>LinkedIn</i>	Jul 2024
Career Essentials in Cybersecurity by Microsoft and LinkedIn <i>LinkedIn</i>	Jul 2024
Career Essentials in Generative AI by Microsoft and LinkedIn <i>LinkedIn</i>	Feb 2024