Himanshu Heda

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Python Full-Stack & Cloud Engineer with hands-on experience in backend development, AI-powered platforms, and data visualization dashboards. Skilled in Python, Java, Streamlit, Docker, Kubernetes, and Google Cloud Platform (GCP). Delivered scalable open-source projects, improved deployment efficiency, and mentored contributors in large-scale programs.

Education

Christ University, MCA

Jul 2024 – present | Ghaziabad, India

Vision Group of Commerce, BCA

Jul 2021 - Apr 2024 | Chittorgarh, India

Projects

Zip Tales 🖸

Jun 2025 - Present

An AI-powered News Verification Platform that combats fake news with Gemini AI, Blockchain, and Crowd Wisdom

Car Sales Analysis 2

Apr 2025 - Apr 2025

AI-Powered Car Sales Analyzer - an interactive and analytical dashboard built using Streamlit.

Jan 2025 - Jan 2025

A desktop chat application using Java Swing and Socket Programming, featuring seamless communication between client and server.

Bank Management System 2

Dec 2024 - Jan 2025

ATM Simulator

A Java-based ATM simulation with features like cash withdrawal, deposits, PIN changes, balance inquiry, and transaction history.

Step into Style 2

Apr 2023 - Jun 2023

A vibrant shoe store website showcasing dynamic designs and shopping experiences.

Professional Experience

Project Admin

Jul 2025 - Present

GirlScript Summer of Code

Python Full Stack Developer Intern

May 2025 – Jul 2025 | Noida 62, India

OctoDo Solutions

Project Admin

Feb 2025 - Mar 2025

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Mentor , Project Admin & Contributor

Jan 2025 - Mar 2025

Social Winter of Code (SWOC)

Google Developer Student Clubs

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Jan 2025 – Feb 2025

Kharagpur Open Source Society

Contributor

Jan 2025 - Feb 2025

Android Club - VIT Bhopal

Web Development Intern

Sep 2024 - Oct 2024

CodSoft

Hackathon

ABV-IIITM

Jun 2025 – Jun 2025 Gwalior , Madhya Pradesh, India

Skills

Programming & Development

Python, Java, PHP, Web Development, Android Development, JDBC Connectivity, Git, GitHub, VS Code

Automation & Workflow

n8n, Ngrok

SEO & Marketing Tools

Semrush (On-Page, Off-Page, Automation)

Design & Tools

Canva

Collaboration & Contribution

Open Source Project Administration & Contribution

Database & Servers

MySQL, XAMPP Server

Data & Analytics

AI/ML, Linear Regression, Cost Optimization Techniques, Manual Testing, Bug Fixing

Cloud & DevOps

Docker, Kubernetes, Cloud Computing (Google Cloud), LM Studio

Operating Systems

Linux, Windows

Certificates

- AWS ACADEMY Cloud Foundations , AWS
- Google Cloud Arcade Facilitator, Google Cloud
- Cyber Security , DUCAT NOIDA 63
- Artificial Intelligence Fundamentals , IBM SkillsBuild
- Data Analytics and Big Data training, IBM
- Data Visualization (TABLEAU) , RCPL (Ritusha Consultants Pvt. Ltd.)

- Gen AI Academy, Google Cloud
- VIUP111 Artificial Intelligence, Intel Corporation
- Augmented Reality vs Virtual Reality (AR/VR), AI Guild Delhi NCR
- Python , HackerRank
- International Conference on Indian Economy as Global Leader (ICIEGL-2022), Vision Group of Colleges
- Data Visualization (POWER BI), RCPL (Ritusha Consultants Pvt. Ltd.)