

Ayush Jha

Student at VIT University

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Bhopal, Madhya Pradesh

About Me I'm Ayush Jha, a passionate and driven learner with a strong foundation in programming, data structures, and emerging technologies like machine learning and artificial intelligence. Currently expanding my skill set through hands-on projects and certifications, I am dedicated to building smart, efficient, and scalable tech solutions.

◆ Technical Highlights

- Proficient in Java, Python, and core software development concepts
- Certified in "Introduction to Machine Learning" by NPTEL (IIT Madras)
- Completed "Programming in Java" with practical problem-solving experience
- Strong understanding of supervised/unsupervised learning, regression, clustering, and model evaluation
- Exploring applications of AI in real-world scenarios such as smart systems and data-driven products

◆ What Drives Me :

I thrive in collaborative environments where learning is constant and innovation is encouraged. Whether it's building software from scratch or training models to make intelligent decisions, I'm always eager to challenge myself and contribute meaningfully. ◆ Looking Ahead Actively seeking opportunities in software development, machine learning, and data science to apply my skills, grow professionally, and create impactful technology.

Work Experience

Generative AI Engineer

Sep 2025 - Present

Prodigy InfoTech

Core Skills

Python (Programming Language), HTML, Java, Communication, Cascading Style Sheets (CSS), Project Management, Object-oriented Languages, Business Communications, MATLAB

Education

VIT Bhopal University

Sep 2023 - May 2027

Bachelor's degree Computer Science

Vellore Institute of Technology

Jan 2023 - Jan 2027

Bachelor of Technology - BTech Computer Science

International Public School - India

Apr 2017 - Feb 2023

PCM

GPA: Xth = 90.2%

Certificates

Certified MATLAB Professional

MATLAB Coding

"The Bits and Bytes of Computer Networking" from Coursera,

Offered By Google

Introduction to Machine Learning

NPTEL

Introduction to Programming Using Python

HackerRank