# Adarsh Paswan

• Gorakhpur, Uttar Pradesh, India

# SUMMARY

Passionate developer with expertise in Java, Python, and C, and a strong foundation in DSA. Expanding skills in Machine Learning and Deep Learning to pursue a career as an AI/ML Engineer click here.

# WORK EXPERIENCE

## Machine Learning & Deep Learning Training

June 2025 - July 2025

Geekonik, in association with Buddha Institute of Technology, Gorakhpur

- Intensive offline training on Machine Learning and Deep Learning.
- Hands-on with algorithms, neural networks, and CNNs.
- Built and tested AI models for real-world use.

## Projects

#### AI-Based Tutoring Platform

Link to Demo

Developed an AI-powered learning system with chatbot support, test tracking, and personalized study recommendations using Python, and React.js.

## NeuroFi (in progress)

Link to Demo

Developing an AI-driven cryptocurrency platform for market trend prediction, integrating React.js frontend, Python backend, and MongoDB.

# EDUCATION

2022 – Present	B.Tech in Computer Science and Engineering (AI & ML), Buddha Institute of	
	Technology, Gorakhpur	Expected Graduation: 2026 — GPA: 6.5/10.0
2021	Class XII, St. Xavier's School, CBSE B	oard $60\%$
2019	Class X, St. Xavier's School, CBSE Boa	68%

## ACHIEVEMENTS AND AWARDS

• 1st Place — AI-Based Tutoring Platform: Won first prize at TechYuva 2025 for developing an intelligent tutoring system with AI chatbot, test tracking, and personalized learning features. View Certificate

## SKILLS

Programming Languages Java, Python, C

Frontend Technologies React.js, HTML5, CSS3 Libraries NumPy, Pandas, Matplotlib

Databases MySQL

Tools Jupyter Notebook, VS Code, IntelliJ IDEA, N8N

Currently Learning Machine Learning, Deep Learning (Neural Networks, CNNs)

Last updated: August 30, 2025