

# Nav Nidhi

✉ navnidhi1210@gmail.com ☎ 6284802278 📍 Noida, Uttar Pradesh

in [www.linkedin.com/in/nav-nidhi](https://www.linkedin.com/in/nav-nidhi) 📅 12/02/2001 🌐 <https://github.com/minions-codes>

## PROFILE

Back End Developer with ML and Python expertise, adept in Agile methodologies. Seeking a role to apply analytical skills and contribute to impactful projects.

## EDUCATION

**B. Tech** 08/2019 – 07/2023  
*Punjab Technical University*  
Mohali, India  
CGPA - 8.03

**Higher Secondary** 07/2017 – 05/2019  
*BR DAV Public School*  
Begusarai, India  
Percentage - 72.3%

**Secondary School** 04/2011 – 05/2017  
*St. Paul's School (ICSE Board)*  
Begusarai, India  
Percentage - 88.8%

## PROFESSIONAL EXPERIENCE

**Machine Learning Intern** 03/2023 – 11/2023  
*W3Dev Private Limited*  
Noida, India

During my internship here, I worked on:

- Designed and developed analysis system to extract information from large scale data in Python.
- Designed scalable machine learning algorithms and leveraged knowledge of neural network models into projects.

Skills: Python libraries, SQL, Deep learning, Flask, Data Mining and warehousing, Data Science, Analytical Skills, Back-End Web Development

**Machine Learning Intern (Online)** 04/2022 – 05/2022  
*Corizo*  
Noida, India

During my internship here, I learnt the basics of Machine Learning and AI.

- Explored supervised and unsupervised machine learning algorithms.
- Worked on MNIST handwritten digit classification project and music genre classification project.

Skills: AI, Supervised Learning, Unsupervised learning, Machine learning algorithms.

## SKILLS

- Languages: Python, SQL, JavaScript, TypeScript
- Web Development: HTML, CSS, ReactJS, NodeJS
- Machine Learning: OpenAI API, HuggingFace, LangChain, Image-to-speech, text-to-speech, LLM, EDA
- Tools: GitHub, Google Colab, Jupyter, Visual Studio Code, MS Excel, GCP, AWS, NLP, NLTK, Statistics and Probability
- Libraries: Pandas, Numpy, Matplotlib, Seaborn, Scikit-Learn, PyTorch, TensorFlow, Keras
- Soft skills: Communication skills, Teamwork, Flexibility, Problem-solving

## LANGUAGES

English

Hindi

## INTERESTS

Reading novels | Exploring new skills | Working towards upliftment of society through education