# **Ninad Amane**

Artificial Intelligence and Machine Learning

https://astral-portfolio-ninad.vercel.app/
github.com/NinadAmane

in https://www.linkedin.com/in/ninad-amane/

## **PROFILE**

B.Tech/B.E student specializing in Artificial Intelligence and Machine Learning at BMS Institute of Technology, Bangalore. Demonstrates strong interest in leveraging Al and ML technologies to address real world challenges. Quick learner and effective team player committed to continuous skill enhancement and contributing to innovative solutions. Fluent in English, Kannada, Marathi, Gujarati, Hindi

#### **EXPERIENCE**

Present Student Placement Coordinator, BMSIT, Bengaluru

• Assisted students in completing applications, resumes, and cover letters.

• Advised students on how to maximize learning from their placement experiences.

#### **EDUCATION**

Bengaluru Bachelor of Engineering in AIML, BMS Institute of Technology Bengaluru

• Student Placement Coordinator

• CGPA: 9.2 (current)

Junagadh Podar International School, Junagadh

Class X: 91.6%Class XII: 89%

### **SKILLS**

C/C++ • Machine learning • Python programming • HTML/CSS • JavaScript • React framework • API Integration • Artificial Intelligence • MongoDB/SQL

### **PUBLICATIONS**

03/2025 Improving Medical Imaging Diagnostics with Deep Convolutional Networks for Early Detection and Treatment, IEEE Conference on [COMP-SIF] (Co-author).

Enhancing Question Answering Systems with Semantic Networks and NLP Techniques, IEEE Conference on [COMP-SIF] (Co-author).

## **CERTIFICATES**

## Oracle Cloud Infrastructure 2025 Certified Generative AI Professional 2

Understood Large Language Models (LLMs), RAG and Fine Tuning.

Build a Retrieval-Augmented Generation (RAG) based chatbot using OCI Generative AI Service

### AWS APAC Solutions Architecture virtual experience program, Forage

August 2025 - Described simple and scalable hosting architecture based on Elastic Beanstalk for a client experiencing significant growth and slow response times

Machine Learning for Engineering and science applications, NPTEL IITM April 2025

The Complete Front-End Web Development, Udemy July 2024