## **ANAMIKA VERMA**

Software Engineer

☑ Anamikana18@gmail.com

in linkedin.com/in/Anamikana18

## **EXPERIENCE**

## **PGT** Artificial Intelligence Teacher

Teacher of Artificial Intelligence (Skill subject) in CBSE & Cambridge
International Education, guiding students around areas of project
development from ideation to development & deployment at GD Goenka
Public School, Lucknow-226010.

Aug 2024 – Aug 2025, Full-time

#### Research Scholar

Served as a research scholar for emerging technology with AI, ML, NLP under guidance of senior professor and assistant professor at Goel Institute of Technology and management, Lucknow-226010 Jun 2024 - Sept 2024

#### Software Engineer/ Developer

Interned for developing web-based projects, mobile application and managing their network & security at Netcamp Solutions Private Limited, Kolkata-70001.

Jul 2023 - Jan 2024, Intern

# Code Craft Daily Coding club by Think-Digital community SRM (Mentor)

Active C++ Coder & mentor of SRM University, Chennai's coding club guiding junior engineering undergraduate community upon building Identity, Network, Exposure and Awareness (INEA) about overall development and participation on self-goals and learning through proof of work and community buil

Sept 2023 – Present

## Website Developer and Home-Tutor (Freelancer)

Developed various websites for local businesses in my area in the past two years and routinely tutoring school students (more than 20+ till now) in math, science, coding, English, etc. since the past 6 years i.e2018.

#### **PROJECTS**

#### Mammo-Scan | Tensor-flow, Python, Git

Nov. 2023

Jan. 2024

Employed Logistic Regression in the TensorFlow machine learning framework to enhance breast cancer diagnosis accuracy, resulting in improved healthcare outcomes.

## AI-Counsellor | MERN, Javascript, Python, Git, NLP, ML

Developing a full-stack web application for mental health counselling support for individuals with 24/7 availability.

## Classification - Flipkart Customer Service Satisfaction | Colab, Git Dec. 2025

A machine learning-based classification model to analyze and predict Flipkart customer service satisfaction based on feedback and reviews.

#### **ACHIEVEMENTS**

- ✓ Shortlisted at Google LLC and Booking.com for Software Engineer Internship summer 2025 being as a Tier 3 college graduate.
- ✓ Scored between 85-90 % with grade A in specifically Applied Mathematics (Engineering Mathematics-I and Engineering Mathematics II) consecutively.
- ✓ Youngest PGT teacher at top school of the city.
- ✓ Award for the best chess player and debator at college.

## **SUMMARY**

Aspiring engineer with research-driven experience in AI, ML, and NLP, eager to apply software knowledge to technology.

## **EDUCATION**

#### **Woolf University, USA**

| 2025-2027

Masters of Science- CS (Artificial Intelligence & Machine Learning)

## Dr. APJ Abdul Kalam Technical University, Lucknow | 2020-2024

B. Tech – Computer Science Engineering CGPA: 8.5/10

## Riverside Academy, Lucknow | 2019-2020

Intermediate (ICSE Board) Percentage: 86.75%

## **SKILLS**

**Coding** C++, Python, Javascript

Technology ML, AI, development Platforms Kaggle, Colab, Github, Linux, Windows Cloud GCP, AWS

**Development** Reactjs, Nodejs, Nextjs **Contributions** TensorFlow, Hugging Face **Soft Skills** Research, Analysis, problem

solving

## **LINKS**

#### **Portfolio**

<u>www.anamikaverma.com</u>

#### Github.com

github.com/Anamikaa18/

#### LeetCode.com

leetcode.com/anamikana18/

## Kaggle.com

kaggle.com/anamikana18/

## **LANGUAGES**

- English (Advanced)
- Hindi (Native)

#### **INTERESTS**

- Fitness (Powerlifter)
- Chess
- Learning languages