

PRASHU VIMAL

prashuvimal99@gmail.com **Post Graduate Student** 9570715285

1. PROFILE LINKS

- GitHub: github.com/Prashuvimal
 - LinkedIn: linkedin.com/in/prashu-vimal-8a8426322
 - LeetCode: leetcode.com/u/Prashu_v/
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2. EDUCATION

- **Master of Computer Applications (MCA), Banaras Hindu University**, 2024- Present
CGPA:8.35(1 sem)
 - **Bachelor of Computer Applications (BCA), Usha Martin University**, 2020 - 2023
CGPA: 9.2
 - **SR DAV Public School**
Class XII: 82.5% (2020)
Class X: 92% (2018)
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3. Technical Skills

- 1.) Languages: Java, C, Python
 - 2.) Web Technologies: HTML, CSS, JavaScript, React.js
 - 3.) Database: MySQL
 - 4.) Tools: Git, GitHub, VS Code, Android Studio
 - 5.) Others: Machine Learning Datasets, Basic Software development, problem-solving, clean code writing
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4. Soft Skills & Interests

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| • Singing | • Teamwork & Collaboration |
| • Doodling Art | • Time Management - Leadership & Communication |
| • Reading Fantasy Stories | • Logical & Analytical Thinking |
| • Watching Animated Movies | |
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5. InternShip

Interned as “Software Quality Control – Intern” at **Ventex Services (P) Ltd. Powered by HAND Corp.** , from 7/07/2025 to 25/08/2025. (LOR)

6. Projects and Participations

• **Image Steganography using LSB (Java, NetBeans IDE)**

Implemented a basic image steganography tool using Least Significant Bit technique to hide and retrieve messages within images through a Java-based GUI developed in NetBeans.

• **To-Do List Web App – React, JavaScript**

Developed a responsive to-do list application using React with state management, task filtering, and local storage for data persistence.

• **Dog Cat Classifier using ML(CNN)**

Python, TensorFlow or PyTorch, Keras for simplicity, Dataset: Kaggle’s Dogs vs Cats dataset

• **Participated in WWT All India Women Only Hackathon 2025**

Project Idea-Built AI tools for financial literacy: a Loan Trap Detector (OCR, LLMs, multilingual TTS and a Financial Storyteller (interactive, multilingual audio).

• **Participated in iCAT 2025 (Internship Common Aptitude Test)-Certificate**

7. Summary

A dedicated MCA student with a strong foundation in programming. Passionate about solving real-world problems, writing clean code, and learning new technologies. Looking for opportunities to contribute to impactful projects and grow as a developer. Interested in Machine Learning and data analysis and NLP.