

# Bandi Bhanuprakash

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GitHub: <https://github.com/Bhanuprakash4545>

Leetcode: <https://leetcode.com/u/bhanuprakashbandi0077/>

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## SKILLS

- **Languages:** DSA, Java, Python
- **Frameworks:** HTML, CSS, Django
- **Tools/Platforms:** PostgreSQL, MySQL, Firebase, Git, GitHub
- **Soft Skills:** Time Management, Leadership, Effective Communication, Adaptability

## INTERNSHIP

### Organization : Infosys Springboard

Sep 2025 – Nov 2025

Backend Developer Intern

#### Project Overview:

- Developed StudyTrack, an AI-driven platform that monitors student study patterns, provides personalized learning recommendations, and analyzes behaviors to identify strengths and weaknesses.
- Optimized backend performance to deliver accurate and efficient recommendation results.
- **Tech stack used:** Python, MySQL, Open AI, HTML, CSS.

### Organization : IBM (Edunet Foundation)

Jun 2025 – Jul 2025

Machine Learning Engineer

#### Project Overview:

- Built and evaluated machine learning models by implementing advanced preprocessing, feature engineering, and algorithmic optimization techniques.
- Developed end-to-end ML workflows to improve model accuracy and streamline experimentation.
- **Tech stack used:** Python, Streamlit, Pandas, Scikit-learn, Joblib.

## PROJECTS

### Smart Attendance Management System [GitHub - Link](#)

Nov 2025 – Dec 2025

- Developed a secure role-based attendance system enabling students, faculty, and admins to manage records.
- Implemented faculty-driven attendance marking, updating, and viewing features for accurate record maintenance.
- Managed a centralized MySQL database to store, organize, and retrieve student attendance information.
- **Tech stack used:** Java, Java Swing, and MySQL.

### Recommending Study Habits Based on Student Behaviour [GitHub - Link](#)

Sep 2025 – Nov 2025

- Developed an AI-driven platform to monitor student study patterns and analyze learning behavior trends.
- Designed personalized recommendations, smart reminders, and progress tracking to improve study effectiveness.
- Integrated OpenAI API to identify strengths, weaknesses, and support consistent study habit formation.
- **Tech stack used:** Django (Python), MySQL, HTML/CSS, and OpenAI API.

## CERTIFICATES

- [AI for Beginners](#) - HP Life Jun 2025
- [Object Oriented Programming using Python](#) - Infosys Springboard Jun 2025
- [Cloud Foundations](#) - AWS Academy Jun 2025
- [Database Management System](#) - Infosys Springboard Jun 2025
- [Programming using Java](#) - Infosys Springboard Dec 2024

## ACHIEVEMENTS

### Achieved the Naukri Campus Young Turks Merit Certificate: [Link](#)

Sep 2025

Awarded for securing a top merit position among nationwide participants.

## EDUCATION

- **Lovely Professional University** Punjab, India  
Bachelor of Technology - Computer Science and Engineering Since Aug 2023
- **Aditya Junior college** Andhra Pradesh, India  
Intermediate; **Percentage: 75.6** Aug 2021 - Jul 2023
- **Sunshine School** Andhra Pradesh, India  
Matriculation; **Percentage: 99** Apr 2020 - Mar 2021