

Bandi Bhanuprakash

LinkedIn: www.linkedin.com/in/bandi-bhanu-prakash

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

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

Email:bandibhanuprakash0613@gmail.com

Mobile:+918978647747

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