

# Bipin Pal

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## PROFILE

Passionate web developer and software engineering enthusiast, currently building project in Gen AI and Full-Stack Development. Experienced in the MERN Stack, Machine Learning , NLP, and Data Structure. Focused on crafting scalable, AI- Driven solutions with clean, user-centered design.

## EDUCATION

United College of Engineering and Research

Prayagraj, India

**Bachelor of Technology (CS-AIML)**

2022– 2026

- Among the top 5% of the batch
- Specialization in Artificial Intelligence & Machine Learning [Subjects: Generative-AI, ML, etc.]

Secondry(10<sup>th</sup>) and Senior Secondry(12<sup>th</sup>)

Mumbai, India

**R.C Maruti High School & Jr.College**

2008– 2022

- 10<sup>th</sup> Grade- 68%
- 12<sup>th</sup> Grade- 63%

## SKILLS

**Languages:** Python, C/C++, Java, JavaScript,

**Tools:** Git/GitHub, Linux, Windows, Cloudinary, Render, REST API, React, Node.js, PostgreSQL, MongoDB

## CERTIFICATIONS

- Data Structure and Algorithm from GeeksforGeeks – Jan'24
- Applied Data Science with Python Specialization by University of Michigan – Nov'24

## EXPERIENCE

**Software Engineer Intern - Kiran-Foundation**

-Mar 2025

- Working on the frontend using the Astro framework to develop a fully functional, responsive website.
- Collaborating with a cross-functional team, gaining experience in Industry-level software design and development workflows.

**Web Developer Intern - Bharat-Intern**

-Oct 2025- Present

- Learned and applied **API integration, Git version control, and frontend optimization** techniques to improve project efficiency and collaboration.

## PROJECTS

**Intellexa.ai - Full Stack AI Tools Platform (PERN Stack)**

-Jun 2025 – Nov 2025

- Built an AI tools web platform using PERN Stack (PostgreSQL, Express.js, React.js, Node.js) with secure Clerk authentication and subscription billing, backed by Neon PostgreSQL for scalable data storage.
- GitHub Link- [Intellexa.ai](https://github.com/intellexa/intellexa.ai)