

# Vipin Yadav

Bengaluru, Karnataka, India - 560034



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LinkedIn



GitHub

## Education

### Kalinga Institute of Industrial Technology (KIIT)

Computer Science and Engineering (CGPA: 8.62/10)

June 2024

Bhubaneswar, Odisha

### Tilottama Secondary School

Senior Secondary (Percentage: 78.75%)

April 2019

Rupandehi, Nepal

## Projects

### Social Media Blog API | [github.com/ivipinyadav14/ivipinyadav14-pep-spring-project](https://github.com/ivipinyadav14/ivipinyadav14-pep-spring-project)

Mar-Apr 2025

- Developed a backend API using Spring Boot for user registration, authentication, and CRUD operations.
- Implemented authentication logic and robust validations (e.g., unique usernames, password rules).
- Passed all provided unit and integration test cases, ensuring the application meets expected business rules.
- Gained hands-on experience with REST API design and Spring Boot lifecycle.

### Responsive Portfolio Website | [vipinyadav.vercel.app](https://vipinyadav.vercel.app)

Apr-May 2024

- Built a responsive personal portfolio using HTML, Tailwind CSS, and JavaScript.
- Enhanced user engagement with custom designs, crafting a visually appealing experience.
- Ensured cross-device compatibility and accessibility.

### Youtube Transcript Summarizer | [github.com/ivipinyadav14/youtube-transcript-summarizer](https://github.com/ivipinyadav14/youtube-transcript-summarizer)

Jan-Apr 2024

- Collaborated on building a tool to summarize YouTube transcripts.
- Focused on front-end development with HTML, CSS, and JavaScript.
- Debugged and tested the application to improve user experience and ensure stability.
- Achieved a successful project outcome and gained valuable insights.

## Internship

### Generative AI Virtual Internship

Jul-Sept 2024

AICTE - EduSkills

- Developed practical experience in generative AI, model development, and data handling.
- Completed several training modules covering generative AI concepts, tools, and practical applications.

## Technical Skills

**Programming Languages:** C, C++, Java

**Web Development:** HTML, CSS, Tailwind CSS, JavaScript

**Frameworks and Tools:** Spring Boot, JDBC, Git

**Databases:** SQL, RDBMS

**Concepts:** REST APIs, OOP, Data Structures and Algorithms, Operating Systems

**Soft Skills:** Problem-solving, Creativity, Teamwork

## Certificates

**AWS Academy:** Introduction to Cloud - Semester 1 [Certificate](#)

**HackerRank Certificate:** Problem Solving (Intermediate) [Certificate](#)

**HackerRank Certificate:** SQL (Intermediate) [Certificate](#)

## Extra-Curricular Activities

- Volunteer Manager at KIIT Fest'24, responsible for training and managing volunteers for tasks like registration.
- Member of Art of Giving movement, helping those in need through acts of kindness and charity.
- Hobbies include swimming and traveling.