Vipin Yadav

Bengaluru, Karnataka, India - 560034

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Education

Kalinga Institute of Industrial Technology (KIIT)

June 2024

Computer Science and Engineering (CGPA: 8.62/10)

Bhubaneswar, Odisha

Tilottama Secondary School

April 2019

Senior Secondary (Percentage: 78.75%)

Rupandehi, Nepal

Projects

Social Media Blog API | # github.com/ivipinyadav14/ivipinyadav14-pep-spring-project

Mar 2025 - 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

Apr 2024 - 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

Jan 2024 - 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.

Work Experience/Internships

Java Backend Development Trainee

Jan 2025 - Apr 2025

Chennai, Tamil Nadu

Revature

• Trained in Java, SQL, and Spring Boot REST APIs with hands-on coding and project work.

 Delivered projects including a JDBC-based application for database operations and a Spring Boot REST API with data persistence and validation.

Generative AI Virtual Internship

Jul 2024 - Sept 2024

AICTE - EduSkills

Remote

- 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, Microservices, 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.