Vinay Prakash Yadav Software Developer

✉ *vinayprakashyadav8364@gmail.com* 📞 8756228494

📍 Sector 48 , Gurugram (122018) in *LinkedIn Profile*
🔗 *LeetCode Profile*

Profile

Java Backend Developer with **1.10+ years experience** building **REST APIs, microservices, and database-driven backend systems**. Skilled in **Java, Spring Boot, PostgreSQL**, and modern backend architecture. Experienced in **transactional systems, API design, and scalable service development**. Quick learner and collaborative team player.

Skills

- **Languages:** Java, Python, HTML, CSS, JavaScript
- **Frameworks & Tools**: Spring Boot, REST API, JPA/Hibernate, FastAPI, Kafka, Redis, Git, Jira
- **Databases:** PostgreSQL, MongoDB
- **Other:** Unit Testing, Postman, API Documentation

Professional Experience

Bitxia Tech Private Limited – Java Backend Developer
Feb 2025 – Present | Gurugram, India

- Developed **microservices-based backend modules** for the ENAM 2.0 platform, handling agricultural trading workflows.
- Built **RESTful APIs** for Master Data Management (MDM) and Identity Access Management (IAM), enabling secure CRUD operations.
- Designed and optimized **PostgreSQL database schemas**, ensuring efficient storage and retrieval of large-scale marketplace data.
- Integrated **centralized logging and monitoring solutions,** improving system observability and reliability.
- Implemented **transactional handling, validation, and error management** for critical backend workflows.

ENAM Seller App 1.2 – Java Backend Developer (Intern)
Mar 2024 – Jan 2025 | Gurugram, India

- Designed and developed backend modules enabling sellers to create, manage, and publish products.
- Architected REST **APIs** for product management and sales, ensuring smooth communication between frontend and backend.
- Engineered **database schemas and tables** for product and sales data, improving efficiency and scalability.
- Implemented **input validation, error handling, and optimized API performance**, ensuring reliability and smooth user experience.

Aero Telecom Solutions Pvt. Ltd - Web Scraper (Intern)
Mar 2023 – June 2023 | Noida, India

- Built backend data ingestion pipelines using Python, Selenium, and BeautifulSoup to extract structured data from dynamic web pages
- Processed and normalized data for downstream consumption in business workflows.

Education
Bachelor of Technology (CSE) – Jawaharlal Nehru Technological University, Hyderabad

Certifications
- **Complete Java Course – Udemy** 🔗 *View Certificate*
- **Attended Java Workshop / Webinar – Received certificate** 🔗 *View Certificate*
- **Full Stack Java Development – Naresh i Technologies Hyderabad** 🔗 *View Credential*