Archi Thakkar

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Summary

A BTech final year student in Computer Science Engineering at VIT Bhopal University, seeking internship and full-time opportunities to gain practical experience and apply theoretical knowledge in programming, development, machine learning and artificial intelligence. Interested in effectively contributing to innovative projects and learning from experienced professionals in the field.

Education

VIT Bhopal University — Bhopal, Madhya Pradesh
Bachelor's Degree in Computer Engineering **GPA**: *7.73* — *September 2022 – Present*

Neeraj Public School — Rajnandgaon, Chhattisgarh
Central Board of Secondary Education HSC **Percentage**: *70.80%* — *June 2020 – July 2022*

Neeraj Public School — Rajnandgaon, Chhattisgarh
Central Board of Secondary Education SSC **Percentage**: *77%* — *June 2019 – April 2020*

Experience

Software Developer Intern — October 2024 – January 2025
Godjn Solutions Pvt Ltd (Remote) — *Pune, Maharashtra*

- Developed backend services for a banking application using Core Java and Spring Boot, implementing secure user authentication, account registration, and transaction management with RESTful APIs and Spring Data JPA.
- Ensured high code quality by following modular architecture principles and applying SonarQube best practices.
- Integrated backend services with a React.js frontend using RESTful APIs, enabling seamless and reliable client-server communication.

Projects

Archimart: E-Commerce Application *Java, Spring Boot, Spring Data JPA, MySQL, RESTful APIs*

- Built a scalable e-commerce backend application using Java and Spring Boot with layered architecture.
- Implemented core features such as customer registration, product catalog, cart management, and order processing.
- Built RESTful APIs in Spring Boot handling secure CRUD operations and ensuring smooth frontend integration.
- Implemented CRUD operations using Spring Data JPA with MySQL, ensuring data integrity and reliable persistence in a relational database.

Unichat: Web-based Chatting Application *React.js, Node.js, MongoDB, Socket.io*

- Developed a responsive, web-based chat application using React.js and Node.js, enabling real-time communication through Socket.io.
- Implemented a full-stack application with user authentication, group chat, and messaging functionality, using MongoDB for secure data storage.

Technical Skills

Java, Python, JavaScript, SQL, MySQL, MongoDB, Spring Boot, Spring Data JPA, Hibernate, React.js, HTML, CSS, Bootstrap, GenAI, REST APIs, Problem Solving, Design Patterns, Figma, Wireframing, Postman, OOP

Certifications

Java Foundation Certification (Infosys)	Programming using Java (Infosys)
AWS Academy Cloud Architecting	AWS Academy Cloud Foundations
GEN AI Using IBM Watsonx	Applied Machine Learning in Python
Fundamentals of AI and ML	100 Days of Code Python Bootcamp

Extra Curricular Activities

- Led Breast Cancer Awareness campaigns and social impact events at Aarambh Ek Prayaas Foundation, supporting underserved and differently-abled communities.
- Coordinated cross-functional teams to execute large-scale events (e.g., Advitiya), demonstrating leadership and event management under tight deadlines.
- Represented the Discipline Committee, facilitating team collaboration, student issue tracking, and conflict resolution.