ABHIJEET BHARDWAJ

SOFTWARE ENGINEER | FULL STACK DEVELOPER

EDUCATION

BACHELOR'S DEGREE IN COMPUTER SCIENCE & ENGINEERING

Vellore Institute Of Technology (VIT)

Vellore, TN | CGPA: 8.18

INTERMEDIATE

DAV Public School Hazaribagh, JH | **Percentage: 78.4%**

MATRICULATION

DON BOSCO ACADEMY McCluskieganj, JH | **Percentage: 87.6%**

WORK HISTORY

1. Backend Developer - Intern

Gloroots Pvt. Ltd., Bangalore - Hybrid

Jun 2022 - Jul 2022

- Developed scalable Restful web services using Python, Django and Flask, focusing on secure and efficient data management while demonstrating strong Passion for Coding & Problem-solving skills.
- Enhanced application performance by optimising Algorithms achieving a 40% improvement in data retrieval speed, showcasing Analysis skills and attention to detail.
- Worked closely with front-end teams to integrate API endpoints, ensuring seamless and responsive user
 interactions and Customer centric product, as well as effectively making use of and Communication skills to align
 development goals.

2. Mobile Application Developer - Intern

Together - (Creatonomy Pvt. Ltd.), Bangalore - Hybrid

Dec 2023 - Feb 2024

- Developed and optimised mobile applications using Flutter within an Agile scrum, contributing to 95% on-time delivery of project milestones showcasing High performance and Discipline.
- Practiced advanced testing and debugging techniques, improving app stability and user experience.
- Collaborated effectively within cross-functional teams, enhancing team productivity and building Robust solutions.

3. Mobile Application Developer - Intern

WedsIn Pvt. Ltd., New Delhi - Remote

Jun 2023 - Jun 2023

- Enhanced app performance by 30% through optimising code and integrating third-party APIs in Flutter.
- Focused on user-centric design, ensuring a seamless and intuitive user experience across Android and iOS platforms.
- Leveraged **Clean Architecture** and **Dependency Injection** to maintain a **modular** and **scalable** codebase.

SKILLS

- Programming Languages: Java, Python, Dart, SQL, NoSQL
- Frameworks & Tools: **Spring Boot**, **Flutter**, **Node.js**, **React.js**, **Docker**
- Database Technologies: PostgreSQL, Hibernate, JPA, MongoDB (Nosql databases)
- Development Areas: Backend Development, Mobile App Development, UI/UX Design
- Operating Systems: Unix/Linux

ACHIEVEMENTS

1. DevSoc'24 Hackathon Winner

Certificate Link

• Led the development of a winning project from concept to prototype

2. Google Developers Students Club - Inner Core Member

Certificate Link

• Has been **inner-core member** of **GDSC-VIT** since my college **first semester** itself.

PROJECTS

1. JobPulse - Job Posting Site.

GitHub Repository

- Developed REST APIs with Spring Boot, Spring Framework and Core java concepts, ensuring backend Web services were scalable and maintainable.
- Implemented PostgreSQL (Relational databases) for data management with JPA and Hibernate, focusing on ORM best practices.
- Integrated **Spring Security** for robust access control, have used Industry Standard Software architecture for maintainability and scaling.
- Worked on Unit Testing, achieving 80% code coverage with JUnit (Unit testing tools) and Mockito (for Mocking) as well as Performance testing.
- Automated deployment using **Docker Compose** for efficient service management.

2. TravlPoint - Travel Planning Platform

www.travlpoint.com

Mobile App

- Led a team of 6 in developing the TravlPoint travel planning app and website, ensuring timely delivery and highquality standards through effective communication and leadership.
- Developed **60-70%** of the TravlPoint **Mobile App** using **Flutter**, focusing on a seamless, user-friendly experience with **strong attention to detail**.
- Collaborated on backend development, handling 50% of the tasks using Flask, demonstrating teamwork, reliability, and critical thinking to ensure robust, scalable functionality.

3. INVOX - Expense Tracking App

GitHub Repository

- **Co-led** the **development** of an **expense tracking app** using **Flutter** and **Dart**, targeting **Android** and **iOS** platforms, demonstrating **strong teamwork** and **leadership**.
- Utilised the MVVM architecture to separate business logic from the UI, enhancing maintainability and Test-driven development while applying analytical thinking and attention to detail.
- Implemented user authentication and Secure data storage, ensuring privacy and security of financial information, and effectively communicating and coordinating with a team member to maintain high standards of security and privacy.

CERTIFICATIONS

1. AWS Certified Solutions Architect - Associate

Certificate Link

- Understood the basics of Cloud infrastructure and Cloud Computing.
- Worked on software configuration as well as Cloud configuration as per business needs from Business product knowledge
- 2. Artificial Intelligence and Machine Learning Google Developers

Certificate Link