# ABHIJEET BHARDWAJ

## SOFTWARE ENGINEER | FULL STACK DEVELOPER

#### **EDUCATION**

- B.Tech IN COMPUTER SCIENCE & ENGINEERING

Vellore Institute Of Technology (VIT) - 2021-2025

- INTERMEDIATE (XIIth - Standard)

DAV Public School

- MATRICULATION (Xth - Standard)

DON BOSCO ACADEMY

Vellore, TN | CGPA: 8.13

Hazaribagh, JH | Percentage: 78.4%

McCluskieganj, JH | Percentage: 87.6%

#### **WORK HISTORY**

1. Mobile Application Developer - Intern

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

Dec 2023 - Feb 2024

- Developed and optimized high-performance mobile applications using Flutter within an Agile SDLC, ensuring 95% on-time delivery
  and enhancing user engagement.
- Implemented advanced testing, debugging, and performance optimization strategies, reducing crash rates by 30% and improving app stability, usability, and overall user satisfaction.
- 2. Backend Developer Intern

Gloroots Pvt. Ltd. | Bangalore - Hybrid

Jun 2022 - Jul 2022

- · Designed and developed scalable RESTful APIs using Python & Django, ensuring secure data management & optimizing performance.
- Enhanced application efficiency by 40% through algorithm optimization, improving cross-team collaboration, communication.

#### **PROJECTS**

#### 1. HRelix - HR Management System

<u>GitHub</u>

http://hrelix.blufin.co.in

- Engineered and deployed scalable RESTful APIs using Java, Spring Boot, ensuring high performance and maintainability. Utilized PostgreSQL, JPA, and Hibernate for efficient RDMS and ORM-based interactions.
- Implemented Spring Security with role-based access control; deployed on AWS EC2 using Docker for scalability. Demonstrated strong problem-solving, time management, adaptability, self-motivation, and attention to detail throughout the individual project.

#### 2. TravlPoint - Travel Planning Platform

Mobile App

https://www.travlpoint.com

- Led a team of 6 in developing the TravlPoint app and website, ensuring on-time delivery and high-quality standards, while
  demonstrating strong communication, leadership, problem-solving, and collaboration skills.
- Developed 60-70% of the TravlPoint app using Flutter, implementing responsive UI/UX and enhancing performance, while also contributing to backend development with Flask, improving API efficiency and data processing.

#### 3. INVOX - Expense management Mobile App

GitHub Repo

**Developed** a comprehensive expense tracking mobile app using **Flutter** and **MVVM architecture**, integrating **OAuth** for **Google login** and **Firebase** for **real-time data storage**, **authentication**, and **cloud messagings**, ensuring a smooth and secure user experience.

### **CERTIFICATIONS**

AWS Certified Solutions Architect – Associate

Certificate Link

Artificial Intelligence and Machine Learning - Google Developers

Certificate Link

#### **ACHIEVEMENTS**

DevSoc'24 Hackathon Winner

**Certificate Link** 

• Google Developers Students Club - Inner Core Member

## **Certificate Link**

#### **RELEVANT SKILLS**

- Programming Languages: Java, Python, Dart, SQL, TypeScript
- · Frameworks & Tools: Spring Boot, Flutter, Docker, PostgreSQL, Hibernate, JPA, MongoDB, Angular
- Development Areas: Backend Development, Mobile App Development, Web App Development