

Abhishek Derangula

 Abhishek Derangula |  abhishekderangula1305@gmail.com |  +919014018225 |  Abhishek

INTRODUCTION

Skilled Java Full Stack Developer proficient in Java, JavaScript, Python, and front-end technologies like HTML and CSS. Strong in problem solving, data structures and algorithms, full-stack development, and debugging, with expertise across all stages of the Software Development Life Cycle (SDLC). Able to solve complex problems, collaborate effectively with teams, and quickly adapt to new technologies. Knowledgeable in manual and JUnit testing, ensuring software quality and reliability. Focused on delivering high-quality, client-driven solutions while optimizing system performance and efficiency.

EXPERIENCE

IT Support Specialist

- **Artech** JAN 2024 – Present (1 year 3 months), providing seamless IT services to **KPMG** to ensure smooth technology operations.
- IT Support Specialist at **Artech**, delivering seamless IT services to **KPMG**.
- Skilled in **hardware, software, networking, system optimization**, and supporting **Java-based applications**.
- Proficient in **Windows, O365, SCCM, Citrix, Active Directory, ServiceNow**, and IT documentation.
- Passionate about transitioning into a **Java Developer** role, leveraging IT expertise and problem-solving skills in software development.

EDUCATION

2019 - 2023	B.Tech in Chemical Engineering JNTUA	CGPA: 7.30
2017 - 2019	Board of Intermediate Education at Narayana Junior College	CGPA: 9.65
2016 - 2017	Board of Secondary Education at Sri Chaitanya School	CGPA: 9.8

TOOLS & TECHNOLOGY

Programming Languages	Java, Python.
Database	MySQL, Oracle SQL.
Web Development	HTML, CSS and JavaScript.
Patterns & Practices	Object-Oriented Programming.
Tools	Spring Tool Suite, VS Code, Eclipse, Maven
Operating systems	Windows.
Software Development Methodologies	Agile and Waterfall.
Version Control	Git, GitHub
Frameworks	React , SpringBoot, Hibernate, REST APIs
Testing	Manual testing, JUnit

PROJECTS

Personal Portfolio Website

[Live Portfolio](#) | [GitHub Repo](#)

- Designed and developed a **responsive and interactive portfolio website** using **React.js** to showcase skills, projects, and experience.
- Implemented **modern UI/UX** with optimized assets for fast loading and seamless navigation.
- Integrated **dynamic components** and animations to enhance user engagement.
- Utilized **React Router** for smooth navigation and structured content organization.
- Deployed the website for accessibility and professional online presence.

TuneHub Application - Music Streaming Application

[GitHub Link](#)

- Developed a full-stack music streaming platform where users can explore and listen to songs, while admins manage content.
- Implemented **role-based access control**: Admins can add songs, create playlists, and manage users, while subscribers can stream music.
- Integrated **Razorpay** for secure subscription-based access to premium content.
- Designed a **responsive and interactive UI** using **HTML, CSS, and JavaScript** for a seamless user experience.
- Built using **Java, Spring Boot, and MySQL**, ensuring scalability and efficient data management.

Smart Shopping Project

[Live Demo](#) | [GitHub Repo](#) |

- Developed an e-commerce website with a seamless and user-friendly shopping experience.
- Implemented "Add to Cart" and "Add to Wishlist" features with localStorage for data persistence.
- Built a responsive and interactive interface using HTML, CSS, and JavaScript.
- Improved functionality, resolved issues, and enhanced performance for a smooth shopping experience.

Developed Test Cases for Application (Manual Testing)

- Designed and developed an intuitive platform offering customizable resume sections for users to create tailored resumes.
- Integrated the ability to save progress, allowing users to work on their resumes at their own pace.
- Implemented features to preview and download resumes in various formats.
- Introduced active/inactive resume states based on users' prerequisite course completion, enhancing user engagement and tracking.

CERTIFICATIONS

- Certified as java full Stack Developer at Kodnest.

STRENGTHS AND HOBBIES

- Learning languages , Volunteering , Photography , Swimming , Volunteering in various events.

SOFT SKILLS

- Logical Thinking and Problem Solving
- Effective Communication
- Self-Starter
- Being a Team Player
- Self-Organised and Passionate about Technology