

TECHNICAL SKILLS

Programming:

Python

Java SE: (Core Java, OOP, Collections, Multithreading, Exception Handling, Java 8 Features)

Technologies And Frameworks:

JDBC, Servlets, Hibernate, Spring

Web Development: HTML5, CSS, JavaScript

Database Management: SQL, MySQL Development

Methodologies: SDLC, Waterfall, Agile

SOFT SKILLS

Good Communication Skills

Quick Learner

Problem-Solving Skills

Ability to Multitask

Time Management

Team Collaboration

CERTIFICATIONS

Full Stack Java Development

ISSUED BY : J-SPIDERS

Microsoft Azure Fundamentals

ISSUED BY : MICROSOFT

Introduction to IoT

ISSUED BY : NPTEL

3D - Animation

ISSUED BY : APITA

REACH ME AT

MOBILE NUMBER: +91 6301974669

Email Id: kallapavani023@gmail.com

LinkedIn Profile:

<https://www.linkedin.com/in/pavani-kalla-9738431b0/>

LANGUAGES

English, Hindi & Telugu

(Reading, writing, speaking and listening)

KALLA PAVANI

Java Full Stack Developer

CAREER OBJECTIVE

Ambitious and detail-oriented Java Full Stack Developer with expertise in Java, SQL, and front-end technologies. Seeking an entry-level position to contribute technical skills to innovative software solutions in a dynamic team environment.

INTERNSHIP

ORGANIZATION: MotionCut - AICTE

ROLE & DURATION: Web Developer Intern | Sep 2023 – Nov 2023

SUMMARY: Developed interactive web applications using HTML, CSS, and JavaScript, including a Calculator, Weather App, and Library Management System. Designed and enhanced user-friendly Contact, Home, and Support pages, improving UI/UX and overall site navigation.

ORGANIZATION: Q-Spiders

ROLE & DURATION: Full Stack Java Intern | Jul 2024 – Oct 2024

SUMMARY: Assisted in the development of Java-based applications, applying OOPs concepts. Implemented exception handling and multithreading techniques. Developed CRUD operations using JDBC and MySQL for database management.

PROJECT

PROJECT: E-Shopping Application

DURATION: November 2024 – January 2025

SUMMARY: Developed a full-featured E-commerce platform with admin and user functionalities using Spring Framework, Hibernate ORM, and MySQL for data management. Designed a responsive UI and deployed the application on Apache Tomcat for seamless performance.

FEATURES: The application includes admin functionalities for product and order management, user features like registration, browsing, and order tracking, with a responsive UI and MySQL integration, deployed on Apache Tomcat.

SKILLS AND TOOLS: Spring Framework, Hibernate ORM, MySQL, HTML, CSS, JavaScript, Bootstrap, Apache Tomcat, Eclipse, Maven, MySQL Workbench.

ACADEMIC PROJECT

PROJECT: Behavioral Based Insider Threat Detection in Virtual Classrooms

DURATION: Feb 2024 – May 2024

SUMMARY: Designed a system to identify and mitigate abusive language in virtual learning environments. Integrated real-time video monitoring and unauthorized participant detection. Implemented an AI-driven alert mechanism that detects and notifies instructors about potential security threats in real time.

EDUCATION

B.Tech - Computer Science & Engineering, AP (2021- 2024)

Siddhartha Institute of Science and Technology, Puttur (CGPA: 8.82)

Diploma - Chemical Engineering, AP (2017-2020)

Government Institute of Chemical Engineering , Vishakhapatnam (GPA: 76)

Board of Secondary Education, AP (2016-2017)

Zilla Parishad High School, Visakhapatnam (CGPA: 8.0)