PRITHVIRAJSAWANT

JAVA FULL STACK

prithvirajsawant15@gmail.com | +91-6362943508 | linkedin.com/in/prithvirajsawant | Portfolio

EXPERIENCE

ISRO – INDIAN SPACE RESEARCH ORGANIZATION
Dec 2022 – Jun 2023

Project Internship • Bangalore, India

- Addressed ISRO-RRSC's longstanding concern on lake water quality assessment.
- Prototype assesses the water quality of lakes, contributing to environmental monitoring and conservation.
- Employed *Agile* methodology in designing and developing a robust application.
- My key responsibilities included *website development* and *DBMS* management for the authentication system.
  - Data structures and algorithms (DSA)

PRIMARY SKILL

- Core Java
- Advanced Java
- Front-End Development
- Database Management System

SECONDARY SKILL

- Graphic Designing
- Digital Art
- Traditional Art
- Presentation

BACKEND TECHNOLOGYS

- Java • Hibernate • Servlet • JSP
- Java Database Connectivity (JDBC)
- SpringCore • SpringMVC

FRONTEND TECHNOLOGYS

- JavaScript • HTML5 • CSS3
- Document Object Model (DOM)
- Bootstrap

DATABASE MANAGEMENT

- MySQL • ORACLE SQL*Plus • phpMyAdmin

VERSION CONTROL SYSTEM

- Git • GitHub

EDUCATION

JSPIDERS – TRAINING AND DEVELOPMENT CENTER
Dec 2022 – Present

Java Full Stack • Bangalore, India

MVJ COLLEGE OF ENGINEERING , B.E.
Aug 2019 – Jun 2023

Electronics and Communications Engineering • Bangalore, India

SRI CHAITANYA COLLEGE OF EDUCATION
Mar 2018 – May 2019

12th • PCM-IT • Bangalore, India

PROJECTS

Front-End Projects
Dec 2022 – Jul 2023

- Portfolio • Parallax Effect • Movie App • Weather App • Signup Page • Calculator
- A diverse front-end projects (*Live*) testament to my practical skills in web development.
- *Skills :* • JavaScript • Document Object Model (DOM) • HTML5 • CSS3 • Bootstrap

JAVA FULL STACK Project
Dec 2023 – Dec 2023

Food Order Application

- Engineered an intuitive interface enabling administrators to seamlessly manage and process customer orders with optimal efficiency.
- Implemented a secure authentication system, ensuring exclusive access for administrators.
- Established dynamic menu and user management capabilities, facilitating effortless updates and modifications in real-time for heightened adaptability.
- Flexible Food Ordering System, enabling administrators to log in users using alternative credentials, facilitating the seamless placement of food orders on behalf of registered users.
- *Skills :* • Spring MVC • JavaServerPage • Hibernate • MySQL • Document Object Model • JavaScript • DOM • CSS3 • Git • GitHub