SUKEERTHI PITTA

sukeerthipitta@gmail.com | portfolio

Application Developer

Education

Profile

Bachelors of Tech. - CSE

ANDHRA LOYOLA INSTITUTE OF ENGINEERING & TECHNOLOGY 2018 - 2022 | Vijayawada |AP

Class I to XII - CBSE

Physics , Chemistry, Maths & Comp. Sc. KENDRIYA VIDYALAYA SANGATHAN

2006 - 2018 | Vijayawada | AP

Results-oriented Application Developer with a proven track record in designing, developing, and optimizing backend functionalities and user interfaces. Experienced in Agile methodologies, test-driven development, and continuous integration. Proficient in creating, maintaining, and implementing source code to enhance application performance and streamline workflows. Skilled in debugging and optimizing web functionality to improve data retrieval and operational efficiency. Demonstrated ability to self-manage during independent projects and collaborate effectively within team environments to deliver high-quality results under strict deadlines. Eager to leverage technical expertise and contribute to innovative projects at a prestigious company.

Projects

Composable Banking

Built and developed a composable banking capability which can be leveraged to accelerate future engagements. We focused on the concept of Backend as a Service (Baas) so that, when we build different microservices, they can be utilized on different projects separately & can be deployed in different environments without much effort.

Skyfox

Developed a web application based which is used for booking movie tickets. The concept of Spring Boot is used to develop the backend services, and React is used for the user interface.

Automatic Timetable Generator

Used Web Technologies. Which generates timetable based on CRUD operations in PHP and MYSQL databases.

Professional Experience

APPLICATION DEVELOPER

JUN 2022 – FEB 2023

THOUGHTWORKS PVT.LTD. HYDERABAD, INDIA

- Collaborated with team members in coding using Agile XP and Test-Driven Development (TDD).
- Developed and maintained unit tests, ensuring software quality and reliability.
- Implemented software solutions to address customer requirements, improving efficiency.
- Evaluated and updated existing applications, ensuring scalability and performance.
- Documented technical specifications and database designs for new applications.

INTERN - APPLICATION DEVELOPER

MAR 2022 - JUN 2022

THOUGHTWORKS PVT. LTD. HYDERABAD, INDIA

- Developed applications, including coding, debugging, and testing.
- Researched and resolved technical issues, contributing to project success.
- Collaborated with senior leaders to address project requirements and challenges.
- Proactively learned new technologies and contributed to team discussions.

Multiple Disease Prediction

Used Supervised Learning mechanism logistic regression methods, and developed a model which predicts the likelihood of Heart Disease or Diabetes and classifies the risk level of patients.

CAMPUS AMBASSADOR

INTERNSHALLA STUDENT

PARTNER

- Conducted seminars to educate peers on the importance of internships.
- Promoted Internshala training and internship opportunities among students.

JUN 2021 - AUG 2021

 Provided guidance and training to peers to enhance their internship prospects.

Strengths

Technical Skills

Flexible and positive thinking Loyal towards work & duties

Responsible/Ownership

Enthusiastic to learn

Programming Languages: JAVA, PYTHON

Frameworks/Technologies: REACT, SPRINGBOOT, MAMBU, MICROSERVICES

Databases: POSTGRESQL

Tools: DOCKER

Hobbies

Working for the NGO's

Learning New things

Reading

Cooking

Key Practices

Pair programming

Agile Development

Extreme Programming

Test Driven Development

Continuous Integration and Continuous Deployment

Co-Curricular Activities

Languages

English, Telugu & Hindi

- Co-Founder and Organizer, YES for SMILES Empowering young minds through education.
- Active member, National Service Scheme (NSS) and Cyber Security Cell for Women.

Declaration

I hereby declare that the abovementioned information is true to my knowledge.

Certifications

- Career Edge-knockdown the Lockdown offered by TCS ION includes different skill sets.
- Certification on Frontend Fundamentals through Pirple.com.
- Certificate of Excellence in the field of Marketing.

Date: Feb 22nd, 2024 Place: Vijayawadad, AP.

Sukeerthi P