Indresh B S

Full Stack Web Developer

Personal Info

Phone
9113046388

E-mail
indreshindresh535@gmail.com

Skills

React Js/Native, Redux, Node Js

RESTful APIs, Prisma

ASP.NET, C#, CI /CD

MySQL

Python

Linux

AWS

Links

LinkedIn
👉 https://www.linkedin.com/in/in-dresh-2208891a6/

GitHub
👉 https://github.com/Indresh535

My-Portfolio
👉 https://my-portfolio-delta-seven-29.vercel.app/

Languages

English

Kannada

Hindi

As a Full Stack Web Developer, I have 2 years of experience in React Js, React Native, Node.js, and .NET Web API Core. I specialize in building and deploying code from scratch. I am skilled in creating projects with clean, maintainable, readable code and implementing proper architecture with security measures. I thrive on turning   innovative ideas into functional and dynamic web applications and Mobile App. Let's bring your vision to life and transform the digital landscape together!

Experience

Full Stack Web Developer

SOC Experts -   03/2022 - Present

- Successfully Development and deployed a comprehensive Learning Management System (LMS) project encompassing 3 web applications and 1 mobile application, consistently meeting project deadlines and ensuring successful delivery.
- Led the expertise in full-stack development, focusing on both frontend and backend aspects for the LMS project to ensure comprehensive and robust and user-friendly platform for online learning.
- Implemented OAuth and Single Sign-On (SSO) for enhanced security and streamlined user authentication.
- Implemented a secure authentication system with JSON Web Tokens (JWT) to protect user data and enhance application security.
- Designed, implemented, and maintained relational databases to efficiently store and retrieve data.
- Created RESTful APIs to enable seamless communication between the frontend and backend, enhancing data exchange and functionality.
- Worked extensively on Razor payment gateway integration in React Js, React Native and ASP.NET environments.
- Developed and configured development servers for .NET applications, specifically in a Windows Server 2019 environment, ensuring a robust and secure development environment.

Education

Master's of Computer Applications (MCA) at
VTU PG Center Mysuru /   10/2020 - 10/2022
Mysuru

Visvesvaraya Technological University

Internships

Web Developer
E & W Systems /   01/2022 - 04/2022

Developed a professional landing website for the company, serving as an introduction to their products and services

Intern
Clointfusion /   03/2022 - 06/2022

Created Python-based RPA (Robotics Process Automation) for Developing Software Bots.

Projects

Backend Developer

SOC Experts - LMS Project (.Net) - *Mar/2022 - Nov/2022.*

This Learning Management System is build with **.**Net Framework.

- I had Created Admin Reporting Dashboard with frontend Bootstrap and Backend with MySQL with LINQ
- Used Chart Js for reporting data Analysis Visualization of the Users and Project
- Integrated razor payment gateway for buying coins in app.
- Implemented Admins Operations for Course and video Upload for LMS Project

Full Stack Web Developer

SOC Experts - LMS Project (React Js and .Net Web API Core) - *DEC/2022 - Aug/2023.*

This Learning Management System is built with **Re**act JS Framework for Responsive Web Applications.

- Created Project from Scratch with Clean, Maintainable, Readable and Proper Secure Architecture.
- Lead the Project with implement Admin Reporting Dashboard, Attendance, Assignments, Job Board, FAQ, Course purchase and video streaming.
- Used Chart Js , Tailwind CSS, Mui, Vite.
- Integrated Razor payment gateway for purchasing Course.
- Implemented a secure authentication system for API with JSON Web Tokens(JWT) to protect user data and enhance application security.
- Designed, implemented, and maintained relational MySQL databases to efficiently store and retrieve data.

Full Stack App Developer

SOC Experts - LMS Project (React Native, Node JS) - *Sept/2023 - Present.*

This Learning Management System is built with **Re**act Native framework for Mobile Applications

- Created Project from Scratch with Clean, Maintainable, Readable and Proper Secure Architecture.
- Lead the Project with implement Admin Reporting Dashboard, attendance, Assignments, Job Board, FAQ, Course purchase and video streaming.
- Used React Native Elements for Frontend library.
- Implemented MVC folder pattern for backend creating API's
- Implemented and Built CI/CD pipe lines.

Tools and Technologies

VS Code, Visual Studio 2019, PyCharm, Anaconda, Postman, SSMS, Xampp, AWS, GitHub, GitBash, VmWare, Virtual box, Android Studio, Docker.

Operating Systems: Ubuntu, Linux Mint, Microsoft Windows, Windows Server 2019.