OM NIGAM

+91 7753951732 ♦ Ghaziabad, IND

Gmail ♦ Linkedin ♦ Portfolio ♦ GitHub ♦ LeetCode

EDUCATION

Bachelor of Technology in Computer Science

Expected 2024

Dr. APJ Abdul Kalam Technical University

SKILLS

C/C++, Python, JavaScript, TypeScript, PHP, HTML Languages

NodeJS, ReactJS, MongoDB, MySQL, PostgreSQL, TailwindCSS, Firebase, Redux/Recoil Frameworks Libraries Git/GitHub, NextJS, AWS, React Native, OpenApi Spec, MonoRepo, CI/CD, Docker, Redis

EXPERIENCE

Full Stack Developer

TheAdzPlug Pvt. Ltd - Experience Letter

Jul 2023 - Oct 2023

Delhi, IND

- Lead the development and implementation of 5 Full-Stack web applications, driving a 30% increase in user satisfaction and a 20% boost in revenue through enhancing functionality and user experience.
- Implemented **performance optimizations**, achieving a **30% improvement** in page load times.
- Successfully maintained 99.99% uptime and implemented robust security measures for deploying websites to **production** environments.

Simplbyte Pvt. Ltd - Experience Letter

May 2023 - Jul 2023

Web Developer And Designer

Noida, IND

• Pioneered the design and development of several user-centric websites, leveraging modern frameworks like ReactJS and Node Js. Enhanced UI/UX through Tailwind CSS, resulting in a 5% increased user engagement and reach.

PROJECTS

Skill Sphere -

Live Link GitHub Link

Innovative Full Stack Course Distribution Hub

- Developed 'Skill Sphere,' a cutting-edge Full Stack web app for course distribution. Utilized NextJS, Tailwind, and **PrismaORM** for seamless efficient data handling. Implemented **TypeScript** for scalability and **Type safety**.
- Strengthen security by 60% with Zod and JWT. Reduced Frontend Performance by 25% using state management library Recoil, elevating user experience with TailWind Css.

Snack Media -

Live Link GitHub Link

A Full-Stack Multi Page Social Media Website

- Initiated and led the development of Snack Media, a multi-functional social media website, showcasing expertise in React.js, Node.js, and MongoDB for comprehensive front-end and back-end integration under Adz Plug.
- Enhanced user engagement by 40% through the implementation of Advanced CSS animations integrating with MUI, and Redux for State management leds to creating a dynamic, user-centric design.

Wallie Expo -

Live Link GitHub Link

React Native Cross-Platform Stock Image Application

- Engineered a Stock Image Application with React Native Expo that allows users to Search, Download, and Share images. Utilized React Native Expo to ensure support across Web, Android, and iOS platforms.
- Implemented Advanced client-side filtering mechanisms, enabling users to easily find and download their desired images, resulting in a 35% increase in user satisfaction and search efficiency.