PARAS GOEL

SOFTWARE DEVELOPER

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TECHNICAL SKILLS

- Problem Solving
- React.js, Node.js
- Firebase
- NextJs
- CSS. HTML. JavaScript. SCSS
- Core Java
- REST API
- SQL, MySQL
- Typescript
- Git, GitHub, Azure Dev
- Docker
- Data Structures and Algorithms
- OOP's and System Design
- Augmented Reality (Unity)
- Game Development (Unity)

PERSONAL SKILLS

- Creative Spirit
- Leadership
- Organized
- Time Management
- Team Player
- Fast Learner

LINKS

- Portfolio
- Github
- LeetCode
- Twitter (X)
- <u>Linkedin</u>

CERTIFICATIONS AND ACHIEVEMENTS

- Ranked under top 5 teams in Smart India Hackathon.
- Core Java certificate from ABES Engineering College.
- Cisco Certification in Introduction to Networking .
- Participated in Octernship by Github .
- Game Developer at GFG chapter at ABESEC.

EDUCATION

BACHELOR OF TECHNOLOGY, COMPUTER SCIENCE & ENGINEERING

ABES Engineering College | 2020 - Present Percentage: 7.5 CGPA

CLASS XII (CBSE)

TRM Public School | 2019 - 2020 Percentage: 89%

EXPERIENCE

SOFTWARE DEVELOPER INTERN

INTEGRA CONNECT

JULY-2023 - PRESENT

- Designed and developed an **ETL** console application using C# to efficiently transfer data from Snowflake to the company's database.
- Successfully transferred over 2,00,000 of patient records from Snowflake into company's database.
- Transformed user interfaces with ReactJS, delivering a substantial 40% reduction in loading times.
- Enhanced user engagement through appealing UI upgrades, resulting in a notable **20%** increase in user interactions .

Technologies: ReactJs, C#, Snowflake, SSMS, SQL, RestApi.

PROJECTS

VEHICLE CLEANING PLATFORM | LINK

JAN 2023 - MAR 2023

- Collaboratively developed a web-based application to facilitate the partnership between car detailing and washing providers, streamlining vehicle enhancement services.
- Designed detailed forms using Formik and Yup library} helped end-toend validations, resulting in 30% reduction in unnecessary API requests.
- Successfully managed the platform to handle over 1,000+ bookings, demonstrating robust scalability and ensuring a smooth experience for a growing user base.
- Improved collaboration and communication skills to better grasp complex business requirements.

Technologies: ReactJs, TypeScript, Formik, RestApi, Redux, Jwt.

ECOMMERCE PLATFORM | LINK

DEC 2022 -- JAN 2023

- Created a full-fledged E-commerce application offering a wide range of clothing items and seamless payment processing for an immersive online shopping experience.
- Implemented secure Google **Authentication** Sign-in to ensure user data privacy and enable hassle-free access to the platform.
- Effectively managed the application's state with the Context API, ensuring smooth data synchronization and improved overall performance
- Designed a user-friendly and responsive interface using Tailwind CSS, prioritizing optimal usability and an engaging shopping environment.

Technologies: Firebase, React, Tailwind, Material Ui, ContextApi.

AUGMENTED REALITY APPLICATION | LINK DEC 2022 -- JAN 2023

- Developed an immersive Augmented Reality (AR) application using Unity, designed to provide users with an interactive and educational journey through the solar system.
- Implemented real-time tracking and precise object recognition, enabling users to seamlessly interact with and learn about celestial bodies such as planets, moons, and asteroids in a captivating AR environment.
- Designed an intuitive and user-friendly interface (UI) that allows for effortless navigation, ensuring that users of all ages and backgrounds can enjoy and learn from the AR experience.

Technologies: Unity, C#, Blender, URPL in Unity.