

# SHREYA GOYAL

## SOFTWARE DEVELOPER

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## SUMMARY

Highly skilled Full Stack Developer with 3.7 years of experience in developing and implementing front-end architectures that have resulted in significant increases in page load speed and user engagement. Proficient in collaborating with back-end teams to integrate user-facing elements with server-side logic, implementing automated testing platforms, and optimizing components for maximum performance. Adept at identifying and resolving performance and scalability issues, staying up-to-date with emerging technologies and frameworks, and reducing development time for new projects.

## SKILLS

- **Web Development** : HTML5 , CSS3 , Javascript , JQuery , Ajax , Bootstrap5
- **Library / Frameworks** : React.js , Redux , Material UI , Express.js , Laravel
- **Programming Language** : Core PHP , Node.js
- **Database** : MySQL , MongoDB
- **Tools and Technologies** : GIT | Github , REST API
- **Testing** : Postman (API Testing) | Unit Testing

## EDUCATION

**B.Tech**, Computer Science and Engineering  
Faculty Of Engineering and Technology , Agra  
July 2017 - April 2021 | **Percentage** : 78 %  
**Intermediate** , John Milton Public School ,  
Agra | August 2016 - June 2017  
**Percentage** : 87 %  
**High School** , Green Land Convent School ,  
Agra | August 2014 - June 2015  
**Percentage** : 87 %

## WORK EXPERIENCE

[Planetcast Media Services Limited](#) , Software Developer | October 2021 - December 2024 , Noida

**Viacom Application** It generates dynamic web pages tailored to specific channels and the content displayed on these dynamic pages depends on the user's access permissions for each channel.

- Created an admin panel to maintain channel specific viacom pages and perform a crud operations .
- Developed a responsive and user-friendly front-end interface using React.js for smoother UI.
- Ensuring the integrity and security of data by validating user inputs before processing or storing them in the database.

**1OTT Application** Web Application designed for OTT platforms enabling to stream OTT Content Online.

- Designed and developed the complete user interface of a responsive OTT platform using React.js.
- Implemented Redux for efficient state management and React Router for seamless navigation.
- Resolved bugs and issues, contributing to a smoother and more reliable web performance.

### Key Achievements :-

- Successfully optimized website performance, resulting in a 30% decrease in load time , leading to improved user experience and increased conversions.

**CloudMx Web Application** Web Client application for accessing and controlling more than one Media Playout Operations from a single Interface.

- Integrated API for getting multiple Channels Information for managing User Interfaces.
- Automate testing processes using Jest and React Testing Library for robust applications.
- Optimize application performance through code splitting and lazy loading techniques.
- Perform Encryption for data security and manages different themes and Interactive UI using React.js.

### Key Achievements :-

- Optimized React rendering performance by implementing custom hooks and the useCallback API, reducing unnecessary re-renders by 70% and improving overall application responsiveness.

## Clear Sky Project

Admin Portal URL : --

<https://app.clearskycontracting.com.au/clone.app.clearskycontracting.com.au/clearskyadmin/>

This admin portal enables the creation and management of member types and their associated information. Key features include a dynamic form builder with JSON and database storage capabilities, PDF form download functionality, and a dynamic certificate generation tool with database storage.

Also Created the Rest API using Node.js , Express.js with Swagger Api documentation such as --

- Login Api with JWT Authentication .
- Signup Api with bcrypt password .
- Get User Details API based on token.
- Dynamic Form Submit API with email attached along with pdf data display.
- Timesheet Get , Update , Delete API based on each user .
- Delete user account Api .
- Forget Password Api .