RAHUL PRASAD

+91-9560520021 | rahul.prsd.in@gmail.com | linkedin.com/in/grampus

EDUCATION

Bachelor in Technology (Computer Science Engineering)   New Delhi
Guru Gobind Singh Indraprastha University [8.07 CGPA]   August 2015 - May 2019

CBSE Class XII   Delhi
Gagan Bharti Sr Sec Public School [82.6%]   April 2014 - May 2015

EXPERIENCE

Associate in Technology | Publicis Sapient   October 2021 - Present
KPMG - React, Javascript, AEM, SCSS, HTML, Accessibility   *Gurgaon*

- Developed modular style sheets utilising SASS for a multilingual website, resulting in a 40% decrease in CSS file size for the site and increasing maintainability and flexibility. Customised existing style dictionary to be used by the entire team for development purposes.
- Built over 15 custom AEM components for the CMS (AEM - OnPrem and AEMaaCS). Used React and Vanilla JavaScript at the component level based on requirements and improving content management efficiency by 20%.
- Enhanced accessibility compliance by adhering to WCAG standards, improving usability for diverse users.
- Implemented analytics to track form abandonment, identifying key friction points and optimizing user flows, resulting in a 15% increase in customer conversions.

System Engineer | Tata Consultancy Services   July 2019 - October 2021
Citi NAM- VAN2.0 - Angular, HTML, CSS and Java   *Gurgaon*

- Developed responsive user interface for a web application using HTML, CSS, and Angular (TypeScript), integrating APIs to enhance user experiences. Contributed to design planning and user experience to boost overall customer satisfaction ratings.
- Automated testing with Selenium (Java) for both iOS and web platforms; streamlined the quality assurance process, reducing testing time and enhancing test coverage by 20%.

CNOPS - Angular, Charts.js, HTML, CSS [Bootstrap & CSS3]

- A web app that shows the network logs of the sites with existing and potential alarms in the form of a table or data visualisation according to the user's preference.
- Developed the demo project for the network operator dashboard for MWC 2020
- Crafted data visualization libraries with TypeScript to transform complex network logs into interactive dashboards.Optimized applications with reusable components, reducing API calls by 25% and improving application response time by 15%

PROJECTS

SENSEI MODS - *Angular, JWT, CSS [Bootstrap & CSS3], HTML*
- Sensei Mods is an e-commerce website which allows user to customize the computer cables
- Worked as an angular developer and developed the whole website from scratch

IMDB Clone - *React, Redux*
- Developed an IMDb clone using React and Redux, providing a seamless user interface for movie exploration.
- Integrated external APIs to fetch and display movie details, trailers, and user reviews in real-time.
- Utilized state management with Redux to handle user interactions and dynamic content efficiently. Implemented functionality for personalized user experiences.
- Optimized API calls and UI components for a responsive and performant application

TECHNICAL SKILLS & RECOGNITION

Languages: Javascript, Typescript, HTML, CSS, SCSS, Java
Frameworks/ Libraries: React, Angular, Bootstrap, jQuery, Redux
Other Skills: RESTful API Integration, npm, Git, Jenkins, AEM Component Development, Agile Methodologies, Accessibility Standards
Recognition : TCS - On the spot award X2 , Publicis Sapient -Awarded 'Learning Mindset' twice at Publicis Sapient for consistently acquiring new technical skills to address project challenges and the Recognition of New Feature Integration for seamlessly integrating complex features into existing systems.