Chandan Kumar

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Christ (Deemed To Be University)

Master in Computer Application

2018 - 2021 Bangalore, IN



Clarivate October 2024 - Present

Senior Software Engineer

- > Developing new requirements
- > Writing API using Spring Boot
- > API integration with Angular
- > Maintaining and upgrading application
- > Bug analysis & fixes

Software Engineer

> Application deployment in production

Trivium India Private Limited

> Writing API using Spring Boot Framework.

- > Bugs fixes in Spring Boot application ans Angular application.
- > Created Angular project from scratch.
- > POC Implementation using different UI libraries such as Angular Material UI, PrimeNG, Bootstrap and Bootswatch.
- > Application Setup for deployment in different environment such as dev, uat and prod environment.
- > Deployed application on local server for testing
- > Bug analysis & fixes
- Maintaining and upgrading application

Trivium eSolutions Private Limited

Software Engineer Bangalore, IN

> Wrote Rest API Services using Spring Boot Framework, Hibernate and JPA.

- > Designed, code, test and manage Spring Boot Angular project deliveries.
- > Wrote CRUD API's for OTPS Project.
- > Created angular project from scratch using modular approach.
- > Wrote a utility to find best suitable order option based quantity and lead days.
- > Implemented Fuzzy/Wild Character search on dynamic field for various component.
- > Designed and developed real time conversation for the order related queries.
- > Implemented push notification to inform user about the order updates.
- > Implemented pluggable component for file upload and download.
- > Migrated NXP Management Information System to NXP workflow portal.
- > Used PrimeNG library to create accessibility compliant UI.

Bangalore, IN

July 2021 - November 2023

December 2023 - October 2024 Bangalore, IN

Tata Consultancy Services Limited

February 2017 - March 2018 Programmer Kolkata, IN

- > Designed easy user interfaces and great user experiences for the digital platforms of small companies.
- > Develop Email and SMS Templates for Telecom based client.
- > Integrating different variables files with templates in order to maintaing different stylings for different clients.
- > Maintaining the code and features implemented by the other developers in accordance to the requirements.
- > Writing CSS for cross browser compatibility.
- > Writing Test cases to templates.

△ Projects

Singularity (Clinical Trials)

> Singularity is a web portal which stores and processes data of different clinical trail studies by doctor. Through this portal data is being curated if there is any discrepancies and then the curated data is published for customers for medicine manufacturing

ZEISS Visustore

> ZEISS Visustore a web application which is used for placing spectacles order for custromers and vendor. This application has fatures of placing individual orders for customers an bulk order for vendors as well. It has feature of visualizing the glass in 2D view and 3D vies as well.

NXP WORKFLOW

- > NXP Workflow is a web application where user will priorities the task, manage order, keeps tracks of incidents for their engineering samples, generating unique keys for the new products.
- > It has a admin portal which will manage component access for the user based on their specialized area. Admin has access of power BI reporting tool integrated with application.

♥ Skills

Proficient Java, Data Structure & Algorithm, TypeScript, JavaSript, SQL, HTML, CSS

Experience Spring Boot, Angular, React **Libraries** PrimeNG, Angular Material UI

Familiar Flutter, iOS, Android App Development