



Manish Chandra

Frontend Developer

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EDUCATION

Guru Nanak Institution of Technology

Computer Science Engineering – CGPA: 6.81
2016-2020

Narayana Junior College

MPC – Percentage: 94.5

2014 – 2016

Bharathiya Vidya Bhavans Public School

CBSE – CGPA: 9.0

2013-2014

SKILLS

React

GraphQL

Javascript

Typescript

Apollo Client

HTML

CSS

NodeJS

Jira & Bitbucket

Sass

TailWind

SOFT SKILLS

- Communication Skills
- Attention to Detail
- Creativity
- Time Management
- Adaptability
- Collaboration
- Attention to Performance
- Continuous Learning
- Constructive Feedback
- Ethical Considerations
- Aesthetic Sensibility
- Cross-Functional Understanding
- Positive Attitude
- Conflict Resolution
- Networking
- Detail-Oriented Testing
- Risk Management
- Empowerment of Others
- Cultural Sensitivity
- Resilience
- Ownership and Accountability

PROFILE

I am a dedicated and passionate Front-End Developer with a solid two years of experience specialising in React and TypeScript. My journey in the realm of web development has been fuelled by an insatiable curiosity. With an innate passion for problem-solving and an eye for aesthetics, I bring a unique blend of technical expertise and creative thinking to every project I undertake.

EXPERIENCE

Analytic Edge

October 2021 – August 2023

FrontEnd Engineer (React)

Overview

- In a little over 2 years of my experience at AnalyticEdge, I have contributed across a suite of products and modules throughout the company

My responsibilities in developing the MMM product:

- **Advanced React Expertise:** Adeptly developed dynamic and interactive user interfaces using React with Typescript, refining skills over a two-year span.
- **Market Mix Modelling Specialisation:** Played a pivotal role in crafting and improving front-end components for a Market Mix Modelling product, showcasing proficiency in optimising marketing strategies through statistical and econometric models.
- **Data Visualisation Proficiency:** Translated intricate data into meaningful visuals using tools like Highcharts, enhancing data-driven insights and user engagement.
- **React Performance Optimisation:** Applied React performance techniques to enhance data-intensive applications, including efficient rendering, code splitting, and lazy loading.
- **Collaborative Design Integration:** Collaborated seamlessly with UI/UX designers, transforming design mockups into fully functional and visually appealing user interfaces.
- **Effective GraphQL Implementation:** Developed and maintained efficient GraphQL queries and mutations, ensuring streamlined data management and updates.
- **Cross-Functional Team Player:** Actively engaged with diverse teams, contributing to successful software product delivery, while participating in code reviews and adapting swiftly to evolving requirements and technologies.

TMS Application:

- **Front-End Expertise:** Utilised React with TypeScript to construct a structured, type-safe, and maintainable codebase, enabling the creation of dynamic and responsive user interfaces for intuitive tenant management.
- **GraphQL Integration:** Employed Apollo Client for GraphQL, facilitating efficient communication between front-end and back-end services. Developed and managed GraphQL queries and mutations for flexible data retrieval and updates.
- Created interface to handle various aspects of tenant management, including user registration, role assignment, and permission control.
- **Secure Data Management:** Designed modules for user account management, role assignment, and fine-grained permission control, ensuring role-based access control (RBAC) and secure data interactions.
- **Collaborative Development:** Collaborated effectively with back-end developers, UI/UX designers, and product managers, delivering a user-centric application. Actively participated in code reviews, contributing valuable feedback to maintain code quality and consistency.

AE Login Flow Application:

- Developed a robust codebase using React and TypeScript, ensuring type safety and maintainability.
- Enhanced security with Keycloak integration, implementing OAuth 2.0 for secure authentication, and enforcing role-based access control.
- Managed user permissions effectively, granting authorised individuals access within the MMM product suite.

Analytic Edge

July 2021 – October 2021

FrontEnd Engineer Intern

Overview

- Learnt basics of GraphQL and TypeScript
- Developed in-house component library through Storybook
- Acquired strong team collaboration skills, contributing effectively to group projects and fostering cohesive teamwork.

PROJECTS AND CERTIFICATES

Currently Pursuing

January 2021

FRONTEND EXPERT

- Algoexpert.io

March 2021

Coding Ninjas Major Project

- Front-end music player with advanced and structured HTML and CSS.

April 2021

Coding Ninjas Major Project

- Back-end social media website mockup using Node.js, HTML 5, CSS.

May 2021

Coding Ninjas React Project

- Movies App
- Shopping Cart App

February 2019 – March 2020

Coding Ninjas React Project

- Social media application- Code-social.(Using codieal API)

February 2019 – March 2020

Adobe Creative Technology Academy

- Clinical clustering of documentation using matrix factorisation
- Creating website layout/user interfaces by using standard HTML/CSS practices
- Integrating data from various back-end services and database

Mini-projects

- Ping – pong project – Front-end using Javascript.
- Contact-list web applications using Node.js and MongoDB
- To-do list web applications using Node.js and MongoDB.
- Calculator project – Front-end using Javascript.