# Ganeshkumar

J 8946074114 ■ ganesh2070784@gmaill.com 🛅 linkedin.com/in/ganesh98/

github.com/Ganesh-kumar-cmd

# Summary

Aspiring full-stack developer with a strong foundation in both front-end and back-end development. Proficient in server-side and client-side programming languages including Python, Node.js, Express.js, React.js, and Django, along with database management systems such as MySQL and MongoDB. Skilled in implementing RESTful APIs, user authentication systems, and data manipulation functionalities to support robust back-end and front-end architectures. Currently gaining valuable experience as a customer service associate while actively pursuing opportunities to transition into a full-stack development role.

## Education

**Voorhees College** 

May 2020

M.Sc Physics (GPA: 7.00)

Vellore, TamilNadu

# Experience

Matrimony.com

July 2022 - Present

Customer Service Associate

Chennai, TamilNadu

 Utilized customer relationship management (CRM) software to document customer interactions and update customer profiles, consistently met or exceeded performance targets, including average time and productivity.

# **Projects**

MERN Full-Stack Blog Web Application | React.js, HTML, CSS, JavaScript, Node.js, Express.js MongoDB, JWT

- Implemented user authentication and authorization using JWT (JSON Web Tokens) to ensure secure access to blog features. Designed and developed the front-end using React.js, crafting a modern and intuitive user interface with components for posting, editing, and deleting blog entries.
- Developed RESTful APIs with Express.js and Node.js to manage HTTP requests, facilitating seamless communication between the front-end and back-end. Implemented CRUD operations to enable users to create, read, update, and delete blog posts, ensuring a smooth content management experience.
- Integrated real-time updates using WebSockets or similar technologies to enable instant notifications and live interactions between users. Ensured cross-browser compatibility and responsiveness to deliver an optimal user experience across various devices and screen sizes.

## **College-Management-System** | Python, Django, Mysql

• Developed a College Management System using Python Django framework and MySQL database, focusing on CRUD (Create, Read, Update, Delete) operations. Designed and implemented a user-friendly interface for administrators, faculty, and students to manage various aspects of college operations, including student enrollment course registration and attendance tracking.

#### **Disney-Plus Clone** | React.js, Firebase, Styled Components, Redux

- Developed a fully functional Disney Plus Clone web application using React, Firebase, Styled Components, and Redux, closely mimicking the features and user experience of the original platform. Implemented a responsive and visually appealing user interface with Styled Components, ensuring consistency and compatibility across different devices and screen sizes.
- Integrated Firebase authentication and real-time database capabilities to enable user authentication, user data storage, and seamless data synchronization across multiple devices. Utilized Redux for state management, allowing for efficient and predictable handling of application state and ensuring a smooth and interactive user experience.

## Technical Skills

Front-end: HTML, CSS, JavaScript, TypeScript, React.Js, Next.Js, Bootstrap, Tailwind CSS, Material-UI

Back-end: Python, Node.js, Express.js, Django, Flask,

Data-bases: MySql, SqLite, MongoDb Version Control: Git and GitHub

# Certified Python Programmer and HTML, CSS, JavaScript for Web Developer

Issuing Organization: [Coursera] Date Earned: [August, 2023] Certification Link: Link 1[], []Link 2