G.Shiva

Mern Stack Developer

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LinkedIn | GitHub | HackerRank

EDUCATION

- **Ganga Institute of Technology & Management**, Jhajjar, Haryana   June 2024
  - Bachelor of Technology in Computer Science and Engineering   **MDU**, SGPA **: 72%**

- **Sainik Public School**, Bahadurgarh, Haryana   February 2020
  - Higher Secondary Education   **CBSE**, Percentage **: 72%**

SKILLS

- **Frontend Development :**   HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, React.js
- **Backend Development :**   Node.js, Express.js, RESTful API
- **Databases :**   MongoDB, Mongoose
- **Version Control & Tools :**   VS Code, Git, GitHub, and Render

SELECTED PROJECTS

- **Tomato Website –** *<Code/>*   *<Admin/> || <User/>*
  - Developed a food delivery application connecting users with local food providers.
  - User **authentication**, **food listings**, **order placement**, **order tracking**, and **ratings** for food items.
  - **Admin Panel**: Allows to manage of food listings, viewing all listed foods, and tracking all orders within the application.
  - Implemented using **MVC** (Model-View-Controller) **architecture**.
  - **Payment Integration**: Implemented **Stripe** for secure payment processing.
  - **Deployed** using **Render** with **GitHub** integration.
  - **Frontend Tech Stack** : HTML, React, React Router, CSS.
  - **Backend Tech Stack** : Node.js, Express.js, MongoDB

- **Wanderluster Website –** *<Code/>*   *<Link/>*
  - Developed a backend system for a web application that connects property owners with individuals seeking short-term accommodations.
  - **CRUD Operations**: Implemented create, read, update, and delete operations for various routes, including **Listings**, **Reviews**, **Login**, and **Signup**.
  - Added functionality for users to **Rate** and **Comment** on listings.
  - Implemented using **MVC** (Model-View-Controller) **architecture**.
  - Used **Passport authentication middleware** for secure user registration and login.
  - Utilized **WrapAsync** for managing **asynchronous errors** and employed **Joi** for **data validation** and **schema definition** to ensure data integrity and consistency.
  - Used MongoDB Atlas for cloud-based database management
  - **Deployed** using **Render** with **GitHub** integration.
  - **Tech Stack :** HTML, CSS, Node.js, Express, MongoDB

- **MealMaster App –** *<Code/>*   *<Link/>*
  - APIs based Personalized Recipe app.
  - Users can find recipes by their food name and **view the image, the origin country of each recipe, ingredients, detailed cooking instructions**.
  - Integrated **TheMealDB API** to dynamically fetch recipe data, including ingredients, instructions, images and explore a vast collection of recipes.
  - **Deployed** using **Render** with **GitHub** integration.
  - **Tech Stack** : HTML, CSS, JavaScript and TheMealDB API