# Sunki Rakesh

# Full Stack Developer | MERN Stack

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**G**ithub

**♣** Portfolio

#### **Professional Summary**

Enthusiastic and self-driven Full Stack Developer with a Strong foundation in front-end and back-end technologies. Proficient in the MERN Stack with hands-on experience building responsive and dynamic web applications Skilled in RESTful APIs, database integration, and modern UI/UX principles. Strong background in C, C++, Python, SQL, and Data Structures & Algorithms. Committed to continuous learning and eager to contribute to collaborative teams by building scalable real-world solutions

#### **Education**

# **CMR College of Engineering and Technology**

Bachelor of Technology in Electronics and Communicaton Engineering

Hyderabad, India

Aug 2019 – Jul 2025

Sri Chaitanya Junior College (MPC)

Hyderabad, India | 86.6% | A Grade Jul 2017 – Apr 2019

**Celestial High School** 

Siddipet, India | 9.0 May 2017

#### **Experience**

### **Full-Stack Web Developer (MERN Stack)**

- Built various personal fully functional responsive web applications using React.js, Next.js, Redux, Node.js.
- Worked on backend services like Google Cloud Services, MongoDb, MySql.
- Built both SSR,SSG and CSR web applications, also built Rest-Api's.

Jun 2024 - Jan 2025

### **Skills**

Languages: C, C++(DSA), Python, JavaScript. Front-end: Html, CSS, React.js, Redux, Next.js.

**Backend:** Node.js, Express.js, MySql, Sql, MongoDB, Mongoose. **Tools/Frameworks:** TailwindCSS, BootStrap, Ejs, Jwt-token.

**Data-Analysis:** Pandas, Numpy, Matplotlib, Sql, MS-Power Bi tool.

Others: Familiarity with Matlab, React-Native, Assembly Level language, Angular, Vue.

Version-Control: Git.

Deployments: Netlify, Render.

#### **Projects**

#### Airbnb-Clone (Node.js, Full-Stack) | Link | Code

Tech-Stack Used: Node.js, Express.js, TailwindCSS, MongoDB, Mongoose, Google Cloud, Ejs, Nodemon.

- Replicates the core features of Airbnb, allowing users to book and list properties
- Users can Register and Login as a customer or home-owner, list the properties as a customer and add them to favourites, book properties and upload home details as a home-owner.

## FreshBasket (MERN ,Full-Stack) | Link | Code

Tech-Stack Used: Node.js, Express.js, TailwindCSS, MongoDB, Mongoose, Google Cloud, React.js, Redux.

- Users can create/login to the web application as user or host.
- Users can list the products, add products to cart, order them.
- Host can sell their products by uploading the details of the products.

#### AmazonClone (React js, Frontend) | Link | Code

Tech-Stack Used: TailwindCSS,, React.js, Redux, JSON-Server

• It replicates the functions of Amazon web-Application, users can list the products add them to wishlist and order them

# MyntraClone (React.js, Frontend) | Link | Code

Tech-Stack Used: TailwindCSS,, React.js, Redux, JSON-Server

• It replicates the functions of Amazon web-Application, users can list the products add them to wishlist and order them

# Soil Classification using SVM | Link

Tech-Stack Used: MatLab, Python

• A Machine Learning Algorithm distingushes the type of soil based on the input image provided by the user.

#### **Achivements/Certificates**

- Top 5 coding performer of Being Zero Organisation in DSA | 2021 Performance | Hackons
- Fun-projects: <u>Basic Calculator</u> | <u>CurrencyConverter</u> | <u>Rock-Paper-Scissors Game</u>.