

# Rakesh Sunki

## Full Stack Web Developer

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Github

Portfolio

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### **Profile**

A self-motivated, hard working and ambitious person with problem solving mindset and have solved 200+ Data Structures & Algorithms in C, C++. Capable of writing production ready code, proficient in Front-End and Back-End, Data-Analysis. Eager to tackle challenges to achieve a lasting impact on user experience.

### Skills

Core-Languages: C, C++, Python, JavaScript, (DSA with

C,C++)

Front-End: HTML, CSS, React.js, React-Redux.

Back-End: Node.js, Express.js, Mysql, Mongo db,

Mongoose.

Tools/Frameworks: TailwindCSS, Bootstrap, MUI.

Data-Analysis: Pandas, Numpy, Matplotlib, SQI,

Microsoft-Power BI tool.

**Others**: Familiarity with Android Studio *App* 

Development (React native), Matlab, Assembly-level

Language, Vue, Angular, ShadCN.

### Education

#### **CELESTIAL HIGH SCHOOL**

2017

CGPA 9.0 (90%), award of excellence.

SRI CHAITANYA JUNIOR COLLEGE (INTERMEDIATE). (MPC)

2017-2019

Percentage- 88%, JEE mains (75 percentile).

CMR COLLEGE OF ENGINNERING AND TECHNOLOGY (B.TECH)

**Major: ELECTRONICS AND COMMUNICATION ENGINEERING** 

2019-2025

GPA 6.5, Top 5 Coding Performer in 2020,2021 in Being-Zero

Company.

#### **Additional Courses**

Web-Development from COMPLETE CODING BY PRASHANT SIR.

Data Analysis from CONSOLE FLARE.

### Soft Skills

- Communication skills
- Problem solving
- Leadership

### Intrests

- Coding
- Cooking
- Traveling
- Video Games
- Inner Engineering

### **Projects**

#### **AmazonClone**

- An E-commerce Platform for Online Shopping
- Solo Project
- Tech-Stack Used React, React-Redux, CSS, Bootstrap, Tailwind CSS
- Project is built with react+vite and has a JSON file which acts as the server for the project.
- Project uses Reduxtoolkit state Management.

Github: https://github.com/rakeshsunki/amazonclone.git

### MyntraClone

- An E-commerce Platform for Online Shopping
- A Responsive Design
- Solo Project.
- Tech-Stack Used React, React-Redux, CSS, Bootstrap, Tailwind CSS
- Project is built with react+vite and has a JSON file which acts as the server for the project.
- Project uses Reduxtoolkit state Management.

#### Github:

https://github.com/rakeshsunki/myntraclone.git

### **FreshBasket**

- An E-commerce Platform for Online Shopping-Vegetables and meat
- A non Responsive Design, Only for Single Reload state
- Solo Project
- Tech-Stack Used React, Context Api, CSS, Bootstrap.

Github: https://github.com/rakeshsunki/freshbasket.git

### Soil Classification Using SVM

- A Software platform that Analyze the pictures of the soil and outputs the type of the soil.
- Tech used Python , Matlab, SVM Algorithm.
- Group Project Performed by 3 people.

Link: <a href="https://drive.google.com/drive/folders/11FsWUk-grmJtjfP997KpBP8e1sy3IH86?usp=share\_link">https://drive.google.com/drive/folders/11FsWUk-grmJtjfP997KpBP8e1sy3IH86?usp=share\_link</a>

### Mini Fun Projects

### **Currency Converter**

- Displays the Exchange Currency rate between the selected countries
- Tech stack used HTML, CSS, JS.

#### Github:

https://github.com/rakeshsunki/currencyconverter.git

#### Calculator

- Tech-Stack used HTML, CSS, JS.
- Performs basic Math operations Addition, Substraction, Multiplication, Division, Percentages.

Github: https://github.com/rakeshsunki/Calculator.git

### **Linked List Using Vectors**

- A linked List which can perform Adding the nodes at the Start of the list in a specific loctaion of the list which is implemented using vectors.
- Tech-stack used C++.

Github: https://github.com/rakeshsunki/vector.git

#### **Rock-Paper-Scissors Game**

 A fun Game Takes User Choice as Input and System Picks Random Choice. Based on the choices Choosen the Scores will be Displayed.

#### Github:

https://github.com/rakeshsunki/rockpaperscissors.git

#### DSA SOLVED PROBLEMS:

VJUDGE: <a href="https://vjudge.net/user/19H51A04L5">https://vjudge.net/user/19H51A04L5</a>

HACKERRANK: https://www.hackerrank.com/19H51A04L5/hackos