

# RAMPRATAP SINGH RAJPOOT

GANJ BASODA, DIST. VIDISHA, M.P.

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LinkedIn

GitHub

 LeetCode

 GeeksforGeeks

## OBJECTIVE

Passionate full stack developer skilled in creating efficient, scalable web and app solutions for seamless user experiences.

## EDUCATION

**Rajiv Gandhi Proudyogiki Vishwavidyalaya**  
*B.TECH (CSE) - CGPA - 7.92*

**11 2022 – 2026**

*Bhopal, India*

**Govt. Boys Higher Secondary School**  
*12th - 84.2%*

**2019**

*Ganj Basoda, M.P.*

**Bharat Vidhya Mandir Higher Secondary School**  
*10th - 85.6%*

**2021**

*Ganj Basoda, M.P.*

## TECHNICAL SKILLS

**Languages:** Java, C++, JavaScript, TypeScript


**Developer Tools:** VS Code

**Technologies/Frameworks:** ReactJS, Redux, NodeJS

## COURSEWORK


- |                         |              |                                     |                   |
|-------------------------|--------------|-------------------------------------|-------------------|
| • Programming languages | • Algorithms | • Network Security                  | • OOPS Concept    |
| • Data Structures       | • JavaScript | • Database Management System (DBMS) | • Web Development |
| • Operating Systems     |              |                                     |                   |

## PROJECTS

**Cryptocurrency Tracker**  *React, HTML, CSS, JSX, CoinGecko API*

**03 2025**

- Live price updates, market cap, news, and real-time data for cryptocurrencies.
- Integrated CoinGecko API for seamless and accurate real-time data fetching.
- Displayed a dynamic one-week price graph with interactive features for each cryptocurrency.
- User-friendly interface with filtering and sorting options to explore various cryptocurrencies.

**AI Trip Planner**  *HTML, CSS, JavaScript, React.js, Google API, Gemini AI*

**08 2024**

- Personalized AI-powered trip planning application to assist users in planning perfect vacations.
- Simplifies travel planning with advanced AI technology and Google API integration.
- Utilizes cutting-edge AI to offer personalized destination recommendations, accommodation suggestions, and itineraries.
- Provides an intuitive, hassle-free trip experience with smart suggestions and interactive features.

## Certifications

**JAVA Certificate** *(Issued by: NPTEL)*

**Completed: May 2025**

This certificate was awarded upon completing a 6-week course on Java basics, covering key concepts like OOP, data types, control structures, and Java libraries.

**DBMS Certificate** *(Issued by: Springboard Infosys)*

**Completed: Aug 2024**

Awarded after completing a course on relational databases, SQL, and data integrity techniques, providing foundational skills in database management.

**HTML Certificate** *(Issued by: Springboard Infosys)*

**Completed: July 2024**

Completed a comprehensive HTML course, covering foundational to advanced HTML concepts, responsive design, and web page structuring techniques.