

# RAHUL KARDA

📞 91-7389589990 ✉ [rahulkarda2002@gmail.com](mailto:rahulkarda2002@gmail.com) 🔗 [linkedin.com/in/rahulkarda](https://www.linkedin.com/in/rahulkarda) 🐙 [github.com/rahulkarda](https://github.com/rahulkarda)

## Education

### Lakshmi Narain College of Technology

Bachelor of Technology in Computer Science - 9 CGPA

2020 – 2024

Bhopal, MP

### Jawaharlal Nehru School

12th, CBSE - 89.6%

2020

Bhopal, MP

### Jawaharlal Nehru School

10th, CBSE - 91%

2018

Bhopal, MP

## Experience

### AICTE Idea Lab

Product Development Intern

Jan 2023 – Present

Bhopal, MP

- Developed a service to automatically perform a set of unit tests daily on a product in development in order to decrease time needed for team members to identify and fix bugs/issues.
- Explored ways to visualize and send a daily report of test results to team members using HTML, Javascript, and CSS.

### Oasis Infobyte

Web Developer Intern

Oct 2022 – Nov 2022

Remote

- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.
- Built the Frontend for a pizza delivery application and designed the UI/UX. Implemented a payment gateway service in the application.

## Projects

### Graphical Authentication System & Extension — Live | GitHub | HTML, CSS, JavaScript, Web Storage APIs

- Developed a web app where the system uses visual objects and images to create a unique and secure authentication method that is easy to remember.
- Implemented notification system in case of unauthorized access of account using EmailJS.

### Crypto Info API — Live | GitHub | EJS, HTML, CSS, JavaScript, NodeJS, ExpressJS

- Developed an API for decentralized blockchains/cryptocurrencies and smart contract platforms.
- Implemented different API endpoints to receive cryptocurrency data in JSON format.

### Taalash Portal — GitHub | HTML, CSS, TailwindCSS, Python, Flask, MongoDB, OpenCV

- Developed a web portal for tracking missing people/children using aadhar enabled biometrics and machine learning techniques.
- Implemented nearby location filter to optimize the searching speed and improve the portal's performance.

## Technical Skills

**Languages:** C++, HTML/CSS, JavaScript, SQL, Python, Java

**Frameworks:** React, Express

**Tools:** Git, Postman, VS Code, PyCharm

**Platforms:** Linux, Web, Windows, Azure

**Soft Skills:** Leadership, Event Management, Content Writing, Public Speaking, Content Creation

## Honors & Awards

- Finalist in E-Cell Summit Hackathon 2023
- Awarded the title of Winner in Smart India Hackathon 2022
- Awarded the title of Runner up in UNESCO India Africa Hackathon 2022
- Awarded the title of Campus Expert for Postman and selected as the Postman Student Leader

## Hobbies & Interests

Reading, Content Creation, Investing, Digital art & NFTs, Blogging