



BRIEF SUMMARY

I'm a Computer Science undergraduate with hands-on experience in Java, JavaScript, Object-Oriented Programming, Data Structures, Algorithms, and Full-Stack Development. I've contributed to projects using the MERN stack as well as AI-powered solutions on the cloud. A quick learner with strong skills in cloud platforms like GCP and Firebase, version control tools like Git, and a passion for solving real-world problems — I'm ready to take on new challenges and available to join immediately.

KEY EXPERTISE

Java MySQL MongoDB React.js Node.js Express.js Javascript Google Cloud Data Structures Algorithms
API Testing API Integration OOPs

EDUCATION

Parul University B.Tech. - CSE - Artificial Intelligence - PIET CGPA: 7.14 / 10	2022 - 2026
VIDIYAVIKAS JUNIOR COLLEGE, Vijayawada 12 th BIEAP Percentage: 79 / 100	2022
S.R.R ZP HIGH SCHOOL, Vijayawada 10 th Andhra Pradesh Board of Secondary Education Percentage: 77 / 100	2020

INTERNSHIPS

Motioncut IT / Computers - Software Front End Developer	20 Dec, 2023 - 31 Jan, 2024
Key Skills: CSS HTML Javascript Bootstrap	
<ol style="list-style-type: none">1.Developed and maintained responsive, user-friendly web interfaces using HTML, CSS, and JavaScript.2.Built dynamic front-end components , improving UI interactivity and reusability.3.Ensured web applications met performance, SEO, and accessibility standards (WCAG).4.Collaborated with cross-functional teams using Git and GitHub for version control and team coordination.5.Participated in code reviews and agile development cycles, contributing to clean, maintainable codebases.6.Enhanced technical proficiency in modern front-end workflows and real-world problem-solving.7.Strengthened soft skills including teamwork, communication, and time management in a collaborative environment.	

PROJECTS

AetherTrip(AI-Trip_Planner)

Key Skills: React.js tailwind css Firebase vercel Google Cloud gemine api

Project Link: <https://ai-create-trip.vercel.app/>

- 1.Built a smart, responsive AI Trip Planner that helps users generate personalized travel plans using natural language inputs.
- 2.Integrated Gemini API to understand user preferences and create real-time, AI-generated itineraries.
- 3.Utilized Firebase for authentication, data storage, and trip plan management with real-time database sync.
- 4.Deployed the app seamlessly on Vercel, ensuring a fast, globally-accessible experience with CI/CD support.
- 5.Designed an intuitive and modern interface using Tailwind CSS and Accentry UI for smooth user interactions and elegant visuals.
- 6.Leveraged Google Cloud services to power location-based suggestions and optimize travel recommendations.

E-commerce-Product-Page

Key Skills: HTML Javascript CSS Bootstrap

Project Link: <https://github.com/chimalasaikiran/E-commerce-Product-Page>

- 1.Designed and developed a fully responsive E-commerce Product Page with smooth UI and user-centric design.
- 2.Implemented dynamic product image gallery with zoom-in and thumbnail preview using JavaScript.
- 3.Integrated interactive features like size selectors, quantity updates, and real-time cart preview.
- 4.Used Bootstrap for grid layout, responsive components, and faster development.
- 5.Ensured cross-browser compatibility and optimized performance for both desktop and mobile devices.

ASSESSMENTS / CERTIFICATIONS

Database and Sql

It demonstrates knowledge in designing, querying, and managing databases effectively. The program was led by Infosys under the Education, Training, and Assessment (ETA) initiative.

Full stack software Developer Assessment

Key Skills: React.js Node.js Express.js MongoDB Git Google Cloud

It demonstrates proficiency in full-stack development, including front-end and back-end skills. The program emphasizes industry-relevant practices and tools for building software solutions.

Computer Network and Internet Protocol

Key Skills: Computer Networking

This NPTEL Elite Certificate is awarded for successfully completing the course "Computer Networks and Internet Protocol" from IIT Kharagpur . I achieved a consolidated score of 75%, excelling in online assignments (23.69/25) and the proctored exam (51.28/75).

SEMINARS / TRAININGS / WORKSHOPS

python driven AI: Fast track to ML Mastery(Workshop) Institute Name: Parul Institute of Engineering and Technology

Key Skills: Python Machine Learning

Data Structures & Alorithms(Training)

Institute Name: Parul Institute of Engineering and Technology

Key Skills: c++ Data Structures Algorithms

PERSONAL INTERESTS / HOBBIES

- o Coding and working on personal web/app projects in the evening
- o Going for evening walks to relax and refresh the mind
- o Watching movies or web series
- o Listening to music or podcasts
- o Hanging out with friends or spending time with family

WEB LINKS / IMs

- o WhatsApp - 8522912379
- o Github - <https://github.com/chimalasaikiran?tab=repositories>
- o Other - https://leetcode.com/u/SAIKIRAN_2/
- o Codechef - https://www.codechef.com/users/saikiran_8522

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address:

PARULUNIVERSITY,WAGHODHIA,VADODARA,GUJARAT,
Vadodara, Gujarat, India - 391760

Date of Birth: 04 Sep, 2003

Known Languages: Telugu,English,Hinid

Permanent Address:

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