# Atharv Sathe

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# EDUCATION

## Vellore Institute of Technology, Bhopal University

Kothri, Sehore

Bachelor of Technology in Computer Science and Engineering, Cumulative GPA: 9.14

Expected June 2026

#### EXPERIENCE

## Software Development Intern

January 2025 – Present

VisaKwik

Remote

- Developed and optimized Chrome extensions to automate visa application workflows, successfully streamlining the process for over 5+ countries.
- Implemented robust web scraping solutions using modern tools and techniques to extract and process complex visa application data with high accuracy.
- Enhanced browser automation capabilities, reducing manual intervention by 70%, improving operational efficiency, and accelerating application processing times.

## Projects

**ISRO-Revamped** | JavaScript, Reactjs, GSAP, Framer Motion, Three.js, Tailwind

June 2024

- Redesigned ISRO's website with a responsive, modern interface, increasing user engagement and fostering greater interest in space exploration through an intuitive and visually compelling design.
- Incorporated GSAP-powered animations and micro-interactions, enhancing the website's interactivity and creating an immersive user experience.
- Led frontend optimization to ensure seamless performance and accessibility across devices, improving load times and responsiveness by approximately 10%.

Deployed Version — GitHub Repository

Markdown Blog | Node.js, Express.js, MongoDB, Bootstrap, EJS

October 2024

- Developed a dynamic Markdown blog platform with robust CRUD functionalities, secure parsing, and HTML sanitization using dompurify and marked, ensuring efficient content management and protection against vulnerabilities.
- Designed a responsive, user-friendly interface leveraging Bootstrap and EJS templates, enhancing accessibility and user engagement by approximately 20%.

Deployed Version — Github Repository

PolyGlot Chrome Extension | React.js, JavaScript, TypeScript, Tailwind, Translator API

December 2024

- Developed a feature-rich Chrome extension to streamline multilingual content interaction, enabling users to translate text across 10+ languages and generate concise summaries in customizable tones and lengths.
- Optimized communication between content scripts, service workers, and popup UI, achieving a smoother workflow and reducing user wait times by approximately 30%.
- Enhanced accessibility and usability with a responsive, intuitive interface built using React.js and Tailwind CSS, ensuring seamless user interaction across devices.

GitHub Repository

## Community & Leadership

#### Technical Team Lead

October 2024 - Present

Google Developer Groups on Campus

Bhopal, MP

- Direction and management of technical teams, including Android, ML, blockchain, women tech makers, and web development, to ensure effective project execution and skill development.
- Designed and implemented a full-featured Discord server to maximize community engagement, facilitating discussions, coding challenges, and resource sharing among members.

## TECHNICAL SKILLS

Languages & Subjects: C, C++, JavaScript, HTML, CSS

Frameworks & Developer Tools: NextJS, ReactJS, TailwindCSS, MySQL, Firebase, Linux, Powershell, Node.js,

Express.js, MongoDB