# 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: 9.15

Expected June 2026

#### TECHNICAL SKILLS

Languages & Subjects: C++, JavaScript

Frameworks & Developer Tools: NextJS, ReactJS, MySQL, Node.js, Express.js, MongoDB, Postgresql

## 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

Echoes: Multi-Format Publishing Platform | MongoDB, Express.js, React.js, Node.js January 2025 - Present

- Architected a full-stack MERN application featuring 5 specialized content creation templates (blogs, poems, short stories, quotes, daily wisdom) with custom formatting tools and interactive editing environments.
- Implemented RESTful API with 10+ endpoints handling user authentication, content creation, and content retrieval operations, ensuring secure data management through JWT authentication and role-based access control.

### FraudGaze (Amazon Hackathon Project) | Next.js, PostgreSQL, TypeScript

June 2025

- Engineered a dynamic trust platform that adjusts UBA, PIS, and SCS scores in real-time across the 5-stage product lifecycle: Listing, Purchase, Shipment, Review, and Return.
- Developed an interactive seller dashboard in Next.js with a predictive simulator, enabling sellers to model how fulfillment actions like on-time deliveries, cancellations, and returns directly impact their live Seller Credibility Score (SCS).
- Implemented critical score interdependencies to proactively combat fraud; a low Product Integrity Score (PIS) instantly penalized the seller's SCS, while reviews from low-UBA users were de-weighted to mitigate review bombing.

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.

#### 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.
- Led frontend optimization to ensure seamless performance and accessibility across devices, improving load times and responsiveness by approximately 10%.

#### 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.