# Akrit Gupta

## PROFESSIONAL SUMMARY

Software Developer with experience building scalable web applications, interactive dashboards, and real-time data solutions. Reduced data load times by 60% through performance optimization. Designed and deployed fullstack platforms including a tourism web app with realtime weather maps, multi-language support, and API integrations. Skilled in writing clean, maintainable code using React.js, Node.js, REST APIs, and MongoDB to deliver seamless user experiences.

#### **EDUCATION**

## B.Tech in Computer Science Engineering,

Maharaja Surajmal Institute of Technology 11/2022 - 08/2026 | Delhi, India

Higher Secondary, Happy Home Public School 03/2021 | Delhi, india

## SKILLS

#### **Technical Skills**

- Frontend: HTML5, Tailwind CSS, JavaScript, React.js
- Backend & Programming: Express.js, Node.js, Python (Basics), OOP (Object- Oriented Programming), DSA
- <u>Database & Systems</u>: DBMS, Operating Systems (OS)
- Version Control: Git, GitHub

#### **CERTIFICATES**

## Skyscanner Front-End Software Engineering virtual experience programme on Forage

- Completed a frontend engineering simulation with Skyscanner, building a travel web application using
- Developed a date picker page using Backpack, Skyscanner's open-source React UI library
- Customized UI components and implemented automated tests to ensure proper rendering and functionality

## **★** EXTRACIRRICULAR ACTIVITIES

#### **Entrepreneurship Cell member**

- Partnered with a team of 10+ peers to plan and execute 5+ high-impact events, showcasing strong collaboration and leadership skills
- Organized flagship events like E-Summit and Ideathon, attended by 500+ aspiring entrepreneurs and students, enhancing community engagement

## PROJECTS

#### Porfolio, React Project 🗷

- Built a personal portfolio website using React.js, Tailwind CSS, and Framer Motion, showcasing 6+ projects with smooth animations and 100% responsive
- Integrated 5+ social platforms (GitHub, LinkedIn, WhatsApp, Instagram, Email), increasing professional visibility and user engagement by 35%
- Achieved 90+ Lighthouse performance scores across platforms through optimization and best practices

## Tourism Website, React Project 12

- Created a tourism platform used by 100+ users, integrating real-time weather updates, language translation, and a guide matching system.
- Deployed interactive maps, improving user engagement by 30%.
- Integrated language translation supporting 10+ languages, increasing accessibility for international users by 0%.

#### Bubble Sort Visualizer, React Project 🖸

- Created an interactive visual representation of the Bubble sort algorithm.
- Enabled user-controlled customization for sorting speed and array size.
- Executed asynchronous rendering, reducing computation time by 20%.

#### PROFESSIONAL EXPERIENCE

#### Frontend Developer Intern,

Ayoniza Commercial Enterprises Private Ltd. 05/2025 - 07/2025

- Built responsive and interactive UI components using React.js and Tailwind CSS, improving page engagement by 30%.
- Assisted in implementing UI/UX designs for web interfaces
- Participated in 5+ code reviews and contributed to 10+ bug fixes, enhancing code quality and performance

## Training - MERN stack, Brain Mentors

06/2024 - 07/2024

- Gained knowledge in MERN stack technologies, including MongoDB, Express.js, React.js, and Node.js.
- Engineered and integrated RESTful APIs for efficient data handling and CRUD operations.
- Implemented robust state management solutions utilizing React Hooks (e.g., useState, useEffect) for user interfaces.