## Minav Karia

# Curriculum Vitae

**J** 9967291075

■ minav.karia@somaiya.edu

in minav-karia

MinavKaria

### **EDUCATION**

### **Bachelor of Technology**

Year of completion: 2026

KJ Somaiya College of Engineering

Computer Engineering, Honours: Data Science and Analytics

Avg CGPA: 9.71

## **EXPERIENCE**

#### KJSCE CodeCell

Tech and Marketing Team

July 2023 - Present

- Organized multiple events, demonstrating strong teamwork and coordination skills.
- Conducted educational events and produced YouTube tutorials on Data Structures and Algorithms (Big O).
- Designed and developed websites for various college councils.
- Conducted an introductory event on programming for junior students.
- Led an event teaching React basics to college students.
- Successfully secured sponsors to enhance committee outreach and support events.

#### Grapevine

UI/UX and Full Stack Developer Intern

December 2023 - Present

- Designed and developed the website using NEXT JS, focusing on user interface and experience.
- Collaborated within a team to ensure professional documentation and efficient project management.

### **PROJECTS**

 ${\bf Siksha~Connect-}{\bf React,~MongoDB,~Firebase,~Express,~Node.js}$ 

<u>Demo</u> — <u>GitHub</u>

- Collaborated within a team to develop ShikshaConnect, a platform aimed at standardizing syllabus across universities.
- Implemented Firebase for seamless role-based authentication, authorization, file storage, and deployment.
- Engineered a real-time forum using MongoDB for database management, React for front-end, and Express for server-side functionality.

HealthyNator — React, MongoDB, Firebase, Express, Node.js, Gemini AI

Demo — GitHub

- Developed an AI-powered system to provide remedies to patients before connecting with doctors.
- Implemented Gemini AI to analyze symptoms and suggest personalized remedies.
- Collaborated with team members to design UI and improve UX.

**Gratify - Social Media App** — React, MongoDB, Express, Node.js, Gemini AI

GitHub

- Led the development of a social media app promoting positivity and mental well-being.
- Designed and implemented features for users to share gratitudes and uplifting content.
- Utilized the MERN stack for full-stack development.

### **SKILLS**

- Languages: C/C++, Python, Java, HTML/CSS, JavaScript, SQL
- Developer Tools: VS Code, Firebase, AWS EC2, Tailwindcss
- Technologies/Frameworks: MongoDB, Express, Reactjs, Nextjs MUI, Git, GitHub, Gemini, SMTP Server, Docker
- Software: Figma, Adobe Premiere Pro
- Soft Skills: Communication, Teaching, Leadership, Logical Reasoning, Teamwork, Troubleshooting.