# RAHUL SHARMA (Portfolio)

# TECHNICAL SKILLS

Frontend: React.js, TailwindCSS, Bootstrap
Testing & Scraping: Selenium, BeautifulSoup

Languages & Tools: JavaScript, C++, Python, SQL, Git

Backend & APIs: Flask, Django REST Framework, Next.js, Postman

## **PROJECTS**

• RahulMart LIVE LINK CODE

React.js, TailwindCSS, Serverless Functions, Airtable

An e-commerce web app built using React and Airtable. It lets users browse, search, and shop for products with useful features and a clean, modern layout.

**Features:** Stripe Payment integration, Airtable backend integration, OAuth, dynamic product listings, category filtering, price and name sorting, Search feature, dark mode toggle.

• PollVerse LIVE LINK CODE

 $HTML,\ CSS,\ JS$  , Flask , SQLAlchemy , Matplotlib , Werkzeug

A web app for sentiment analysis in anonymous polls and discussions, providing insights into user feedback over time.

**Features:** Anonymous Polls with OTP login, Incognito Mode, Sentiment Analysis, User Profiles with personal poll tracking and email notifications.

• ShareSense <u>LIVE LINK</u> <u>CODE</u>

React.js , Flask , SQLAlchemy , Werkzeug

A Flask-based platform to securely share documents without needing WhatsApp. Users can upload files anonymously or via OTP-secured login.

Features: file sharing, OTP login, drag-and-drop uploads, 50+ files at once, personal file dashboard.

## EXPERIENCE

#### Software Developer — KanoonKeHaath

December 2024 - June 2025

- $\bullet$  Used Axios for frontend data fetching and  ${\bf Context}~{\bf API}$  for state management.
- Designed and built responsive user interfaces with React.js and Tailwind CSS.
- Developed and implemented backend **REST APIs** using Next.js and tested with Postman.
- Utilized Git for efficient version control, including branching strategies, resulting in merged Pull Requests.

## **EDUCATION**

# • Xavier Institute of Engineering, Mumbai

2022 - Present

- o B.E. in Information Technology: CGPA: 8.26 (Aggregate till Sem 5)
- Elphinstone College, Mumbai

2022

- **H.S.C.**: Percentage: 61.17%
- M.V. High School, Mumbai

2019

• **S.S.C.**: Percentage: 77.20%

# ACHIEVEMENTS

- Hackathon Finalist (Certificate): Reached Top 4 in inter-college hackathon.
- Touch Typing (Profile): Ranked in the top 11.76% on Monkeytype (15 sec category).
- Project Exhibition Winner (Certificate): Won First Prize for PollVerse at college-level project exhibition.

### CERTIFICATIONS

- Python Flask Framework: (Udemy Certificate)
- 100 Days of Code: The Complete Python Pro Bootcamp: (Udemy Certificate)

#### Extra-Curricular

• TPO Co-ordinator Aug 2024 - Present

• Role: Organized and managed various college placement activities and student-company communications.