KUNAL SHRIPAL JAIN
COMPUTER ENGINEERING
77388155664| KUNALJAIN0809@GMAIL.COM | MUMBAI

ACADEMIC QUALIFICATIONS:

Bachelor of Engineering (B.E.)   **2023- till Present**
Thakur College of Engineering Technology - 9.28 CGPA
Higher Secondary School Certificate (H.S.C)   **2020-2023**
M.S.B.T.E. 89%
Secondary School Certificate (S.S.C)   **2007-2020**
Maharashtra Borad – 87.80%

COURSEWORK / SKILLS:

- **Language:** Java, Dart, C++, JavaScript
- **Database:** MySQL, PostgreSQL, MongoDB
- **Tools:** Flutter, Node.js
- **Core Skills:** Frontend Development, Web & Mobile Application Development, API Integration

PROJECTS:

- **Full-Stack E-commerce Web Application (*Client Project *)**   **January 2026**
  - Contributed to development of a full-stack e-commerce website using Next.js
  - Implemented frontend features including product listing, cart flow, and checkout UI. Integrated frontend with backend REST APIs
  - Worked with backend team handling Node.js, MongoDB, Razorpay payments, and Shiprocket logistics. Gained exposure to payment workflows, order lifecycle, and shipping integrations.

- **Restaurant Ordering & Delivery Mobile Application (*Client Project*)**
  - Contributed to **Flutter frontend development** for restaurant ordering and delivery app   **December 2025**
  - Integrated APIs for **order status and delivery updates**
  - Implemented responsive UI and state handling
  - Coordinated with backend and delivery service integrations

- **Flutter-Based Loan & E-commerce Mobile Application (*Client Project*)**
  Developed a Flutter mobile application with **loan application workflows** and an **in-app e-commerce module**
  - Developed **Flutter frontend** for loan application and in-app e-commerce modules. Implemented **UI screens, form validation, and API integration**   **July 2024**
  - Consumed backend **REST APIs** for authentication and data handling
  - Worked closely with backend team to align frontend flows with business logic
  - Focused on **clean UI architecture and scalable screen structure**

- **Solar Monitoring System** (*IoT & Arduino*)
  Developed an IoT-based solar tracking system using Arduino to monitor and optimize solar energy efficiency. Implemented real-time data collection to track energy output, temperature, and panel orientation. Designed a dashboard interface for users to visualize power generation and system health.   **April 2023**

INTERNSHIP: **1 Month**

- **Branding Catalyst | Frontend Developer**

Collaborating with the team to develop responsive and visually appealing app interfaces. My role involved optimizing performance, and troubleshooting UI issues to enhance user experience.   **11 Months**

- **Fyre gig | Frontend Developer**

I worked as a Flutter Developer, solely responsible for developing the frontend of a mobile application. I translated Figma designs into a fully functional UI, ensuring responsiveness and seamless user interactions. My work included implementing custom UI components, animations, and optimizing performance for a smooth user experience.

- **VTS | Full Stack Developer**

Worked on a client-facing e-commerce website using Next.js. Developed responsive UI components and integrated backend APIs. Collaborated with cross-functional team to meet real client requirements. Improved usability and frontend performance.

CO/EXTRA-CURRICULAR ACTIVITIES

 Participated in Flipkart Grid 6.0, VoyageHack and Ey Techathon.

 Participated at Coding Competition Thakur Polytechnic.

 Participated at State Level Paper Presentation at Bhartiya Vidyapeth College of Diploma Engineering

 Participated in Pravinya Pravin Patil College of Diploma Engineering Dance Competition and Drama (Winner in Drama)