# Aditya Singh

#### **EDUCATION**

# H.S.C - Science & Information Technology, R. J. College

2019 – 2021 | Mumbai

Vidyavardhini's College of Engineering & Technology, Information Technology 2021 – 2025 | Mumbai

#### **WORK EXPERIENCE**

#### Tryest Infotech Private Ltd., Front-End Developer Intern

08/2024 – Present | India

- Designed and developed responsive web and mobile interfaces using React, React Native, HTML,
  CSS, and JavaScript, ensuring seamless performance and accessibility across platforms.
- Improved platform scalability and responsiveness by collaborating with senior developers, optimizing code quality, and resolving performance bottlenecks.
- Contributed to the creation of interactive UI components and implemented agile development practices, enhancing the overall user experience and project delivery efficiency.

Tools used: React, React Native, HTML, CSS, JavaScript, Figma, Redux.

#### **SKILLS**

• Languages: JavaScript, C++,

• **Developer Tools:** Git, GitHub,Figma

• Technologies/Frameworks: NodeJS, ExpressJs, ReactJS, NextJS, React Native

• **Databases:** MongoDB

• Other Skills: RESTful API, Google Drive

#### **PROJECTS**

### **SAAS** Automation Builder (link)

- Developed and implemented seamless integrations with platforms like Google Drive, Notion, Slack, Discord, and Stripe, enhancing user productivity and automation capabilities.
- Designed and built an intuitive drag-and-drop node interface with advanced automation workflows, featuring a mini-map, infinite canvas, and support for Light/Dark modes.
- Engineered a robust subscription management system with **Stripe integration**, enabling **credit-based** consumption tracking and efficient payment processing.

#### Collab Karo, Influencer Platform

- Developed a responsive and dynamic frontend for the influencer marketing platform using **Next.js** and **Tailwind CSS**, delivering a modern and user-friendly interface.
- Designed and implemented features to manage influencer campaigns and display real-time data fetched via social media APIs (Instagram, Facebook, Twitter).
- Seamlessly integrated **RESTful APIs** into the frontend, ensuring optimal performance and a consistent user experience.

# VNPS Competition (link)

- Developed a comprehensive event platform for the "VNPS VCET National Level Product Showcase," streamlining event registration and providing all relevant information in a centralized, user-friendly interface.
- Leveraged advanced technologies like ReactJS, **VantaJS**, and **Bootstrap** to design a visually engaging, responsive platform accessible across all devices.
- Integrated committee details and direct contact options to enhance transparency and provide seamless query resolution for participants.

## **ACCOMPLISHMENTS**

- Secured 1st position out of 100+ teams in the Microsoft Learn Student Hackathon for developing *Collab Karo*, an innovative influencer platform,
- Technical Head, Core Coding Club (VCET): Led workshops, organized coding challenges, and mentored students to enhance their technical skills,
- Web Lead, CSI (Computer Society of India): Led the design, development, and optimization of the official website, enhancing event registration, member management, and user engagement.