# **Aryan Shirsat**

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### **Projects**

- DuoFinance (Gamified Finance App) (Under Development)
  - Developed a gamified finance learning app aimed at increasing financial literacy.
- ConnectHub (Alumni-Student Connect Portal)
  - This application offers a range of features to streamline and enhance the student-alumni connection process. The application also entails a profanity detection model.
- FinTrack (Comprehensive Financial Management)
  - Developed a comprehensive financial management web application that helps users track and manage their finances effectively.
- Bills n Thrills(Personal Finance Tracker)
  - Built a personal finance management app with data visualization features, enabling users to track expenses and analyze spending patterns. Increased user retention by 20% through improved UX design.

#### **EXPERIENCE**

## Aspirants IND | Backend developer

• Engineered secure and efficient backend Apis. Streamlined backend operations and improved data integrity.

## SWDC-KJSCE | Full Stack developer

• Led the development of an in-house internship portal for the college, creating a robust and secure platform.

## RedShift-racing(Kjsce) | Website Admin

 Developed and optimized the website for RedShift Racing, reducing the website loading time by 30% and enhancing user experience. Improved UI and UX, leading to a more user-friendly and responsive interface.

#### **SKILLS**

- Technical Skills: Java, Python, C/C++, SQL, HTML, CSS,, JavaScript, Reactjs, React Native, Nextjs, MongodB, Expressjs, Threejs, Bootstrap, Tailwind css, Typescript, Solidity, Postgresql, Mysql, Php, Vite, Git, Netlify, Vercel, Firebase, Node Js, Figma
- Soft Skills:Dynamic and result oriented problem solver., Adaptability, Leadership qualities

#### **EDUCATION**

KJ Somaiya College of Engineering, Computer Engineering

BTech in Computer Engineering

CGPA: 9.216

Mumbai, Maharashtra

2025

Honors: Cyber Security and Forensics

KJ Somaiya Junior College of Science and Commerce Mumbai, Maharashtra

Higher Secondary Education Board 2021

Higher Secondary Education Board Percentage: 96.5%

St. Xavier's High School Mumbai, Maharashtra

State Secondary Education Board 2019

Percentage: 90.80%

Contact

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