

# Steve Dsouza

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## Education

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### St.Xavier's College Mumbai. (2019-2022)

- Bachelors in Information Technology (9.11CGPA) (BSc.IT).

### Relevant Coursework

- Data Structures, Algorithms, Database management, Web Programming, Software testing and their implementation.
- Cloud Computing, Linux administration, Data Analytics, Software Engineering.

### Thakur College of Science and Commerce. (2017-2019)

- HSC with Computer Science (70%)

### St. Francis D'Assisi High School - SSC 80% (2017)

## Technical Skills

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- **Web Programming:** HTML, CSS, JavaScript, TypeScript, React, NextJs, NodeJs.
- **Object Oriented Programming:** Java.
- **Data Analysis/ Statistical Programming:** R,SQL.
- **Other Technologies:** MongoDB, Git Version Control, Firebase.

## Projects

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- **Full Stack Chatting application:** Communicate App. [Repo](#)
  - Developed a web app to that could help peers chat with each other using text or video.
  - Developed the **Frontend** using **React, ChakraUI**.
  - Developed the **Backend** and its API's using **Node.js, Express, and MongoDB**.
  - Implemented the **Authentication** using **JSON Web Token (JWT)**.
  - Implemented Real time chat and Video Calling using **Socket.io**.
- **E-commerce Application:** ACME E-commerce. [Link](#) | [Repo](#)
  - Developed the web app as a academic project with classmate.
  - Developed the Frontend using **Next.js** and **Tailwind CSS**.
- **Personal Portfolio.** [Link](#) | [Repo](#)
  - Developed and designed a portfolio to display all the work done.
  - Developed the website using **Next.js** and **Tailwind CSS**.

## Extra-Curricular Activities and Achievements

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- Open Source Contributor and Helper in multiple Discord Channels.
  - Helping members in making their open source contribution on GitHub and helping them by solving their queries in domains of Web Programming, Data Structures and Algorithms.
- Parish Youth Team Core Member at the Immaculate Conception Church, Borivali (2019-2021)
  - Organized and led multiple Sports Fundraisers for the PYC annual budget.
- Volunteer at Touching Lives Organization. (2019-2020)
  - Teaching Assistant: Helped improve the communication skills of the students.
  - Taught them i) General Science ii) Mathematics iii) Decision making.