

# ELSON MACHADO

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## SUMMARY

A highly driven and detail-oriented software development student with a solid foundation in programming, analytical problem-solving, and effective collaboration. Proven ability to deliver innovative and impactful solutions under challenging timelines through hackathons and academic initiatives. Actively seeking opportunities to leverage expertise in artificial intelligence, data science, and software engineering to contribute to cutting-edge projects.

## EDUCATION



**Fr. Conceicao Rodrigues College of Engineering**

**Bachelor of Engineering (B.E), Artificial Intelligence and Data Science   CGPA: 7.23/10**

📅 2023 - 2027   📍 Bandra, India



**Thomas Baptista Junior College**

**Junior college**

**Percentage: 60.00%**

📅 2021 - 2023   📍 Vasai-Virar, India



**Carmel Convent High School**

**School**

**Percentage: 87.00%**

📅 2011 - 2021   📍 Virar

## KEY ACHIEVEMENTS

**Selected among the top 30 teams for a 24-hour hackathon, "BIT N BUILT," organized by Fr. Conceicao Rodrigues College of Engineering.**

**Participated in the Smart India Hackathon (SIH) internal round, gaining exposure to real-world problem-solving and teamwork.**

**Successfully launched multiple live web projects demonstrating expertise in web development and user experience.**

**Consistently learning new tools and technologies to stay updated with industry trends.**

## HOBBIES AND INTERESTS

**Exploring new technologies and frameworks**

**Participating in coding challenges and hackathons**

## SKILLS

Web Development

HTML

CSS

Bootstrap

React

Javascript

Python

Java

C++

C

Tailwind CSS

MongoDB

Git

GitHub

VS Code

## PROJECTS

### Netflix Clone

🔗 <https://reliable-sunflower-2877c7.netlify.app/>

- Built a responsive web application replicating Netflix's interface using HTML, CSS, and JavaScript.
- Integrated dynamic features such as carousel sliders and user interactions for a seamless user experience

### Social Media Dashboard

🔗 <https://vermillion-khapse-a5c73a.netlify.app/>

- Designed an interactive dashboard for social media management with modern UI elements.
- Implemented real-time updates using JavaScript to enhance functionality.

### Organic E-Commerce

🔗 <https://organic-e-commerce.netlify.app/>

- Developed an e-commerce platform for organic products with a focus on sustainability.
- Optimized the user interface using Bootstrap to ensure a responsive and visually appealing layout.

### Janyojana

🔗 <https://janyojana.netlify.app/>

- Created a platform to provide information on government schemes, empowering users with easy-to-access resources.
- Enhanced content presentation using user-friendly layouts and navigation.