Aryan Halwai

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EDUCATION

Shree Rayeshwar Institute of Engineering and Information Technology	July 2020 - Present

- Bachelor Of Engineering, Information Technology | CGPA: **8.0**

St. Andrew's Higher Secondary School	June 2018 - March 2020

- Science (Class XII): **71.33%**

SKILLS

Java | Data Structures and Algorithms | OOPS | Python (Basic) | HTML | CSS | Bootstrap | JavaScript | Tailwind CSS | MySQL | DBMS | Git | Operating System | Basics of (React, Servlets, Node, JDBC, REST API) | Agile | SDLC | Communication | Planning | Teamwork | Leadership | Collaboration | GitHub | VS Code | Eclipse IDE

WORK EXPERIENCE

Spark Plus Technologies | Blockchain Intern   October 2023 – Present, Goa, India

- Completed 30% of the project prototype which uses Ethereum blockchain network. Engaged in the creation of smart contracts for an online blockchain-based document verification system, with a focus on backend development.
- **Skills**: Solidity | Web3 | Smart Contracts | Remix IDE

SJ Innovation Pvt. Ltd. | Front End Intern   August 2023 – September 2023, Goa, India

- Worked on development of a mobile-first, fully responsive Portfolio Website from a Figma design, employing proficient raw HTML and CSS skills with 1000+ lines of CSS code, 500+ lines of HTML code and 100+ lines of JavaScript code.
- Achieved 95% of progress at the completion of Internship period.

PROJECTS

Plastic-Free Earth Initiative (SAFE-FI) | **GitHub**

- Devised a comprehensive plan to promote 80% reduction in plastic usage at local shops for daily groceries.
- Implemented a user rewards system to encourage the avoidance of plastic carry bags. Utilized modern web-app technologies to enhance the user experience, resulting in a 50% improvement.
- **Tech stack used**: HTML | CSS | JavaScript

Student Attendance Marking System | **GitHub**

- Developed a full-stack web application that streamlines attendance management for academic institutions, reducing time consumption by 80%.
- Optimized web application performance by reducing loading time by 7 seconds, utilizing OOPs principles to achieve code efficiency.
- **Tech stack used**: Java 100% | HTML | CSS | Servlet | Tomcat server | MySQL

ACHIEVEMENTS

- Received recognition and commendation from Girl-Script for delivering the most **innovative** solution among the competing teams in the **Hackathon**. | **4th place**
- **Project Development using Java** 100% completion.

INTERESTS

Competitive Programming | Chess | Cricket | Volunteering | Black Pen Sketching | Calisthenics | Photography

LANGUAGES

English | Hindi | Konkani