Sujal Samai

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EDUCATION

• Medi-Caps University

Indore, India

Bachelor of Technology - Computer Science Engineering; CGPA: 9.39

July 2020 - June 2024

Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Cloud Computing, Networking, Databases

National Public School

Indore, India

Central Board of Secondary Education; Percentage: 82.2%

Apr 2016 - Apr 2020

SKILLS

• Languages: Java, JavaScript, C++, Python, TypeScript

• Frameworks: Bootstrap, Tailwind CSS, JQuery

Tools: GIT, MySQL, SASS

• Libraries : React.js, React-Router, Styled Components

• Soft Skills: Leadership, Event Management, Writing, Public Speaking

EXPERIENCE

• Social Summer of Code

Remote

Open Source Contributor

July 2022 - Oct 2022

- o Sukoon Stress Relieving Website: Updated 30% UI of the website, extensively redesigned layout of the website using Responsive Flexbox Layouts.
- o Moosync Open Source Music Player: Contributed to the responsive layout of Official Website, Encountered 3+ issues in the website and the official documentation of the website.
- Awesome Chrome Extensions: Completely revamped the official website of the Project at initial phase. Redesigned 90% of the website, and gave it an overhaul.

• CSCult Indore

Head of Operations & Instructor

Dec 2021 - July 2022

- Establishing & Managing: Established and managed a community of over 600 people, Increased the participation rates in various community clubs & live sessions by 50%
- Instructor Game Development: Guided 5+ students in creating their first Game development Project using JavaScript, made them familiar with open source contributions and deployment process.

Projects

• VogueEco (React.js, Tailwind, Appwrite, Docker)

Livelink: VogueEco

- The website focuses on rising issue of carbon footprint dumped by the fashion industry.
- Uses Appwrite, Docker and Alan API to handle the back-end
- Provides a platform to donate old clothes for recycling and participate in plant a tree initiative.
- $\operatorname{Provides}$ a certificate for planting trees, and use voice assistant to fill the form.

• SuperMario Bros. Clone (JavaScript, HTML Canvas)

Live link: Super-Mario

- Built a clone of a single level of the original SuperMario Game using JavaScript and HTML Canvas from scratch.
- Implemented the game logistic like movements and restarting at certain points, physics (gravity, collision) and animation (changed still frame rapidly).

• Personal Portfolio (HTML, SASS, JavaScript)

Live link: Sujal Samai: Portfolio

- Designed my own Personal Portfolio with technologies like HTML5, SASS, and JavaScript.
- It has a responsive version for mobile devices.
- Used Formspree to receive emails whenever someone tries to contact.

Honors and Awards

ullet Won First Overall Price at Design-a-thon by MLH - December, 2022

VOLUNTEER EXPERIENCE

Competitive Programming Executive at CodeChef MediCaps Chapter

Indore, India

July 2020 - June 2024

Conducted various online events & CP contests, curated and created new Competitive Programming Questions for contests.

Social Media Manager at Coding Society

Dec 2021 - Apr 2022

Managed various Social Media Handles, handled team members and selectively curated content as per requirements.