# SUJAL SAMAI

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#### **EDUCATION**

#### **MEDI-CAPS UNIVERSITY**

Indore, India

Bachelor of Technology

August 2020 - July 2024

Major in Computer Science and Engineering

Cumulative GPA: 9.23/10.00

Certifications: CCNA - Introduction to Networks (Cisco Netacad Academy), React. S Essentials (Linkedin Learning)

#### NATIONAL PUBLIC SCHOOL

Indore, India

Central Board of Secondary Education Class XII - 82.2%, Class X - 88.2% May 2020

#### **WORK EXPERIENCE**

**AURING TECHNOLOGIES** 

Remote

Full Stack Intern

May 2023 - June 2023

- Spearheaded the successful launch of the company's official website using React and cutting-edge libraries, resulting in a 50% increase in online user engagement and a 40% reduction in website loading time.
- Pioneered the development of a custom Chatbot project using LangChain, Django, and LLama-Hub, resulting in a
   60% increase in response accuracy and 30% faster query resolution.
- Enhanced React Native codebases for better maintainability and served as a mobile app tester, reducing critical bugs by 40% while improving overall product quality.

## **PROJECTS**

**DOCBOT:** (Python, LangChain, Streamlit)

| <u>Marian de la Sujal Samai / Custom Bot</u> | June 2023

- The web app can take an user's uploaded document and convert it into embeddings and store it in vectorstore.
- Leveraged FAISS for context-based similarity searches, achieving 95% query accuracy and speeding up responses.
- Developed a cloud-deployed Frontend using the Streamlit Framework, providing a seamless user experience with a 20% increase in accessibility and responsiveness.

GITSHOW: (React.js, Firebase, GitHub API)

| <u>Saitshowbysma.vercel.app</u> | <u>MadhaviGupta/GitShow</u> | Feb 2023

- GitShow is a social-media platform for programmers, showcasing your projects hosted on GitHub in a beautiful
  way.
- Engineered the Backend with Firebase and Frontend using React.js and Tailwind CSS, resulting in a 40% faster page load time and a seamless user experience.
- Leveraged GitHub API to fetch user data, reducing time spent by 30% to fine tune their profiles.

PERSONAL PORTFOLIO: (Next.js, Tailwind CSS)

| Sujalsamai.co | SujalSamai/Dev-Portfolio | June 2023

- This is my Personal Portfolio website built using Next.js, which shares my journey and all the things that I have done in the past 3-4 years as a junior developer.
- Used CSR & SSR features available in Next.js to improve SEO for my website and also added a custom domain while deploying it on Vercel.

## **SKILLS**

- LANGUAGES: Java, Javascript, SQL, C/C++ (Beginner), Python (Beginner)
- FRAMEWORKS/LIBRARIES: React.js, Bootstrap, TailwindCSS, Streamlit
- TOOLS: Git, Github, Firebase, VSCode, Intellij IDEA, POSTMAN, Vite
- DATABASES: MySQL, Firestore
- OTHERS: Data Structures & Algorithms, OOPs, Technical Writing, Team Management

## **ACHIEVEMENTS**

- Achieved "Best Overall Project" title at MLH's Design-a-thon Hackathon. | <u>MI1nq.com/vogueeco</u>
- Solved more than 500+ Questions on <u>Leetcode</u>, <u>GFG</u> & <u>Coding Ninias</u>.
- Ranked in the top 33% of Leetcoders globally with a 1500+ rating.
- Secured a top 350 position among 51,000+ participants in the TVS E.P.I.C. Hackathon.
- Student Community Member of First Generation Nothing Program at Nothing Technology Ltd.

### **PROFILES**

Leetcode: <u>leetcode.com/sujalsamai</u>

Hashnode: <u>hashnode.com/@sujalsamai</u>

GFG: <u>auth.geeksforgeeks.org/user/sujalsamai123</u>

Coding Ninjas: <u>codingninjas.com/studio/profile/sujalsamai</u>