

# SURYANSHU SAINI

## Open Source Enthusiast

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Vellore Institute of Technology, Vellore - 632014, Tamil Nadu

## EXPERIENCE

### UI/UX Design Intern

#### PhPPoets

May 2024 – July 2024

Udaipur, Rajasthan

#### Certificates

- Design interactive websites and mobile applications for real world clients in figma
- Two case studies completed with direct feedback from client

## PROJECTS

### WebMellon

#### Bookmark Aggregator & RSS Feed App

- Built a full-stack bookmark aggregator and RSS reader using **Next.js**, capable of parsing feeds from YouTube, WordPress, and major news sources
- Implemented OAuth-based authentication via **NextAuth** with Google and GitHub providers
- Utilized **Shadcn UI** components with **Tailwind CSS** for consistent and responsive styling
- Containerized the app using **Docker** and established a **CI/CD** pipeline with **GitHub Actions**

### We Go Wayback

#### Golang Implementation of Wayback Discover Diff

- Rewrote the original **wayback-discover-diff** tool in **Go**, improving performance and modularity
- Developed a module for calculating **SimHash** values on archived web pages from the **Wayback Machine**

### ACMOne

#### ACM-VIT

- UI/UX designing** for an internal management and communication app built specifically for the **ACM-VIT** chapter
- Splash screen animation from prototyping in **figma** to motion graphics in **Lottie**

## CERTIFICATIONS

### 100xDevs Cohort 2.0

#### Harikirat Singh

Ongoing

- FullStack
- DevOps
- System Design

## ACHIEVEMENTS



#### Best Pitch

**Design Odyssey** (2024) organised by Pixelate, VIT, Vellore



#### 3rd Place

**Reverse Coding** (2024) organised by ACM, VIT, Vellore



#### 3rd Place

**Xploit** (2022) organised by IEEE, VIT, Vellore



#### 8th Place

**Fork This** (2022) organised by CSI, VIT, Vellore

## SKILLS

#### Programming Languages:

Golang

TypeScript

C/C++

#### Frameworks and Libraries:

React

Next.js

SvelteKit

Shadcn

#### Tools and Technologies:

Git

Figma

Docker

Redis

## EDUCATION

B.Tech - Computer Science and Engineering

Vellore Institute of Technology, Vellore

2022 – Ongoing

CGPA: 8.74

12th (CBSE)

Delhi Public School, Udaipur

2021 – 2022

Score: 79%

10th (CBSE)

Delhi Public School, Udaipur

2019 – 2020

Score: 85%