## **FDUCATION**

### VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA, ODISHA, INDIA

B. TECH FINAL YEAR IN ELECTRONICS AND COMM. ENGG | 2019-23

• CGPA: 8.16

# SKILLS

Communication Languages: English, Hindi

#### **TECHNICAL SKILLS**

More Experienced in:

TypeScript | Javascript | React | NEXT.js

Redux Toolkit React Native Material UI

Version Control (Git) | Firebase | bash

SASS / CSS & HTML | GitHub Actions

Acquainted with:

GCP (Cloud) | Express.js | GraphQL | C++

## **EXPERIENCE**

## REACT DEV INTERN @DATOMS | INTERNSHIP

May 2021 - July 2021 | Bhubaneshwar, India

 Developed a Form Creator WebApp using React, lodash and AntDesign

### WEB DEV INTERN @PHOENIX ROBOTIX

Jan 2021 - Mar 2021 | Bhubaneshwar, India

- Developed official <u>DATOMS website</u> (WP)
- Improved website's Google Page Rank:
  - > Desktop view score from 24 to 91
  - > Mobile view score from 6 to 48
- Improved **GTMetrix** Performance grade from F to A grade

#### WEB DEVELOPER INTERN @BNB | INTERNSHIP

June 2020 - August 2020 | India

- Developed Official BnB Website using HTML. CSS, JavaScript.
- Integrated push deployment (CD pipeline). GitHub repo link here.

# **VOLUNTEER EXPERIENCE**

## MENTOR IN FRONTEND WEBDEV101 | MENTORSHIP

January 2022 | VSSUT, Burla

- Mentored students and taught Basic & **Advanced CSS Concepts**
- Organized by MLSA Community Sanins.

## MENTOR IN LIFTOFF-C PROGRAM | MENTORSHIP

February 2021 | VSSUT, Burla

- Mentored students and taught C programming basics
- Co-organized by Google Developer Students Club, CodeChef VSSUT chapter and Enigma VSSUT.

## **PROJECTS**

#### WALKINGPAL WEBSITE | NEXT. JS, TYPESCRIPT, MATERIAL UI, FIREBASE

October 2022 | Burla, India

#### https://github.com/WalkingPal/walking-pal-web

- Official Website of WalkingPal created with NEXTjs & TypeScript.
- As a **Project Maintainer and Mentor**, Thelped students learn React, Git Version Control & development best practices
- Collaborated to Design the Figma Wireframes for the Website.

Visit the Website

## FIND A DONOR | REACT NATIVE, EXPO, ANDROID APP, EXPRESS. JS, AZURE MAPS

December 2021 | Burla, India

### https://github.com/ashuvssut/FindADonor

- An App that lists nearest Blood Donors & Blood Banks
- Integrated Azure Maps API to create Maps that shows nearest Blood Donors and Blood Banks.

App link here

## WOMEN SAFETY APP | FLUTTER, ANDROID APP, FIREBASE AUTHENTICATION

December 2021 | Burla, India

## https://github.com/ashuvssut/women-safety-app

- An App that can send current location of the user to her trusted *list* of contacts when in danger with just one tap via SMS.
- This project took part in Google DSC WoW'22 Hackathon

App (alpha release) link here

#### MY RESUME WEBSITE | REACT, TYPESCRIPT, GITHUB ACTIONS, PUPPETEER

July 2021 | Burla, India

#### ashuvssut.github.io/ashuvssut-resume

- A website to view and download my Resume
- Developed a Github Action to generate Resume PDF using puppeteer from my Resume website and commit it to the Repository updating the old PDF version.

GitHub repo link here

## **ACHIEVEMENTS**

#### **OPEN SOURCE EVENT PARTICIPATION**

- GIRLSCRIPT SUMMER OF CODE Secured Rank 14 and contributed in 3 projects.
- DevScript Winter of Code Secured Rank 3 and contributed in 3 projects.
- Script Winter of Code Secured Rank 6 and contributed in 3 projects.
- Mexili Winter of Code Secured Rank 5 and contributed in 2 projects.

# RESPONSIBILITIES

#### **COMMUNITY CO-LEAD @MLSA SANINS**

February 2021 | VSSUT, Burla

MLSA Sanins is a **Student-run Tech Community** powered by Microsoft Learn Student Ambassadors Program

#### MY ROLES AND RESPONSIBILITIES

- Mentor students in learning events to help them learn new technologies
- Maintain Community Projects, Manage and Mentor Teams