

EDUCATION

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 | NEXTjs
Redux Toolkit | React Native | Material UI
Version Control (Git) | Firebase | tRPC
SASS / CSS & HTML | GitHub Actions

Acquainted with:

GCP (Cloud) | Expressjs | 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 [DATOMS website](#) (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**, I helped students learn React, Git Version Control & development best practices
- Collaborated to Design the [Figma Wireframes](#) for the Website.

[Visit the Website](#)

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](#)

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](#)

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**