



# Ashwini Mandal

## COMPUTER ENGINEERING STUDENT

### CONTACT

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### TECHNICAL SKILLS

**Languages:** C, C++, JavaScript, TypeScript, Python

**Tools and Frameworks:** Git, ReactJS, NextJS, Flask, NumPy, Pandas, MaterialUI, NodeJS, Express, Tailwind CSS, Sass

**Databases:** MongoDB, SQLite

**Others:** Canva, Figma

### HOBBIES AND INTERESTS

- Reading
- Listening to Music

## SUMMARY

A passionate, meticulous and self-motivated computer engineering student interested in Web Development and DevOps. Exhibits a strong passion for actively engaging in new endeavors, consistently seeking opportunities to expand knowledge and skill sets.

## EXPERIENCE

### Programiz

Software Intern | Aug, 2023 - Present

## ACADEMIC BACKGROUND

### Institute of Engineering, Pulchowk Campus

Bachelor's in Computer Engineering | 2019 - 2024(expected)

- Samsung Innovation Campus (SIC) Coding and Programming Course ([link to certificate](#)).

### St. Xavier's College, Maitighar

Higher Secondary Education | 2017 - 2019

- CGPA: 3.55 (out of 4)
- Participated in Maths Mela, 2017 and 2018
- Participated in Physics Olympiad, 2017 and 2018

## PROJECTS

### Novel Navigator

- Web App for personalized book recommendations
- Used Flask in the backend, React in the frontend (with materialUI ), and SQLite as database. Used ML techniques like collaborative filtering for generating recommendations
- Used Figma for frontend design ([link to repo](#))