**VIVIAN LUDRICK (Third Year, Computer Engineering)**

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# Career Objective

To pursue a career and be a part of progressive organisation that gives a scope to enhance my knowledge and utilising my skills towards the growth of the organisation.

# Skills

**Programming Languages:** Javascript, Go(Basic), Bash(Basic), Python(Basic) **Technologies:** Svelte, SvelteKit, React, Nextjs, Tailwind, Typescript, PostgresQL, Make **Tools:** Git, Github, Docker, Neovim

**Spoken Languages:** English, Marathi, Hindi

**Education Fr. Conceicao Rodrigues College of Engineering, Bandra** *(2022-present)* BE, Computer Engineering • CGPA: 8.25

**Narayana Junior College, Nalasopara** *(2020- 2022)*

HSC • Passing Percentage: 84.5%

## Holy Cross Convent School, Nanbhat - Nalasopara *(2010- 2020)*

SSC • Passing Percentage: 93.8%

# Projects

**CRCE-Connect -** <https://github.com/vivalchemy/crce-connect>

* Developed using **SvelteKit**, **Supabase**, **Shadcn-svelte** and **Tailwind**
* Implemented a better UX for FRCRCE college and created an admin dashboard for easier CRUD operations for the data on the website
* Implemented custom auth and middleware to only allow access to veriﬁed user to the dashboard

**Certificate-Butler -** [https://github.com/vivalchemy/certiﬁcate-butler](https://github.com/vivalchemy/certificate-butler)

* Developed using **Django** for backend and **Svelte**+**Vite** for frontend
* Allows the user to create and the certiﬁcates for their competition in a single batch and produces a zip ﬁle containing all the certiﬁcates
* Utilised the **Pillow** library in python for image manipulation and Django’s inbuilt **Sqlite** database for storing and retrieving the certiﬁcates

**Hyprhaven -** <https://github.com/vivalchemy/hyprhaven>

* A wallpaper downloader and switching **bash script** made for Hyprland
* Uses the **wallhaven** api to download the images and the Hyprpaper cli for setting up the wallpaper

**Notepad Clone -** <https://github.com/vivalchemy/notepad-clone>

* Developed using the inbuilt **Java** libraries
* Frontend is made using the **Swing** library
* Features include keyboard shortcuts, font styles, color themes ,word wrap, etc.

# Achievements

## First Place UI Design, Algozenith Unleashed: UI *(2023)*

* **Second Place Competitive Coding, Algoholic 1.0** *(2023)*

## Won MSCE PSS Scholarship *(2018)*

* **Won MSCE PUP Scholarship** *(2014)*

# Training

* **WorkForce Member, GDSC club** *(Jan,2023- Jun, 2023)*