Rose Kamal Love

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Education

Bachelor of Technology in Computer Science & Information Technology   **2020 – 2024**
Mahatma Jyotiba Phule Rohilkhand University - Bareilly, Uttar Pradesh, India

Basubaral Saraswati Vihar (CBSE) - 12th   **2020**
Percentage: 84.6/100

Experience

MLH Fellowship (Open Source Developer)   **September 2021 – December 2021**
The MLH Fellowship is a 12 week internship alternative for aspiring software engineers. Instead of interning at a single company, on the Open Source Track you'll contribute to the type of Open Source projects that every company depends on.

MLH Pre-Fellowship   **July 2021 – August 2021**
A 4-week Educational program offered by MLH powered by GitHub to level up as a software engineer by contributing on a real-world project by collaborating with people around the world through Standard Industry Practices.

- Integrated **AlanAI Voice Assistant** to the Open Sourced Portfolio Template to navigate around the website through Voice Commands
- Built the MVP of **YouTemy** that **won** the MLH Pre-Fellowship 3 Week Sprint **Hackathon**

Projects

YouTemy GitHub | Deployed   **React, Firestore, YouTube Data API & Cypress**
A platform providing the user the ability to track YouTube course and offer recommended courses.

- Built with **ReactJS** using the **YouTube Data API** and **Firestore** as the Database
- **Continious Integration** & **Continous Deployement** with GitHub Actions
- Deployed using **Firebase Hosting** with a **.tech** Domain

Music Expanse GitHub | Deployed   **React, Django, Spotify API, Material UI**
Music Controller to control music on Spotify based on votes of the members in a virtual room.

- Built with **ReactJS** on the frontend using **Material UI**
- Backend built with **Django** with **Spotify OAuth** and a **REST API** which uses the **Spotify API**
- Deployed on **Heroku**

VS Code Extension Template GitHub   **Svelte & Node + MongoDB/Firestore**

- **Node/Express** (*TypeScript*) backend with **CRUD** Functionality using either **MongoDB or Firestore**
- **Github OAuth** implemented with **Passport.js & JWT**
- **Svelte** (*TypeScript*) frontend, with **VSCode Extension API** and a **Polka** server for callbacks

Achievments

- **Won** the MLH Pre-Fellowship 3 Week Sprint **Hackathon** [Devpost]
- Got slected as one of the **150 MLH Fellows out of 20,000+** applicants **worldwide**
- Global Rank **81 of 21000+** CodeChef October Challenge (Div.3)
- Global Rank **358 of 9500+** CodeChef Lunchtime (Div.3)
- **3 ☆ at CodeChef** (*Max Rating: 1681*)

Skills & Technologies

- **Languages**: JavaScript/Typescript, Python, C/C++
- **Frameworks**: ReactJS, Svelte, Node & Express, MongoDB, Django, Firebase & Firestore
- **UI Libraries**: Bootstrap, Material UI, Ant Design
- **Tools**: Git & Github, VSCode, Vim, Linux, Embold