

# 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](#)

3 Weeks (120+ hours)

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
- **Continuous Integration & Continuous Deployment** with GitHub Actions
- Deployed using **Firebase Hosting** with a **.tech** Domain

### Music Expanse [GitHub](#) | [Deployed](#)

6 weeks (130+ hours)

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](#)

1 week (~30 hours)

- **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

## Achievements

- **Won** the MLH Pre-Fellowship 3 Week Sprint **Hackathon** [[Devpost](#)]
- Selected 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)

## 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