# **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 to a real-world project by collaborating with people around the world through Standard **Industry Practices.** 

- Integrated AlanAl 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 courses and offer recommended courses.

- Built with ReactJS using the YouTube Data API and Firestore as the Database
- Continous Integration & Continous 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