# **ROSE KAMAL LOVE**

<u>rosekamallove@gmail.com</u> • <u>GitHub</u> • <u>LinkedIn</u> • <u>CodeChef</u> • <u>Portfolio</u>

#### **Education**

#### **BTech Computer Science & Information Technology**

2020 – 2024 [Expected]

Mahatma Jyotiba Phule Rohilkhand University - Bareilly , Uttar Pradesh, India

Basubaral Saraswati Vihar - 12th 2020

Percentage: 84.6

Sobtis Public School - 10th 2018

Percentage: 84.4

### **Experience**

#### MLH Pre-Fellowship

July 2021 – August 2021

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

- Integrated AlanAl Voice Assistant to the <u>Open Sourced Portfolio Template</u> to navigate around the website through Voice Commands
- Built the beta version of YouTemy which Won the MLH Pre-Fellowship 3 Week Sprint Hackathon

### **Projects**

### YouTemy GitHub | Deployed

React & Firestore

A platform providing the user the ability to track their YouTube course and offer recommended courses decided by the admin.

- Won the MLH Pre-Fellowship 3 Week Sprint Hackathon
- Built with ReachJS using the YouTube Data API and using Firestore as a Database
- Tests written in Cypress with Continious Integration and Continous Deployement using GitHub Actions
- Deployed with Firebase Hosting with a .tech Domain

### Music Expanse GitHub | Deployed

React & Django

Music Controller to control music based on votes of the members.

- 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 | Documentation

Svelte & Node + MongoDB/Firestore

- Backend written in Node + Express (TypeScript) with CRUD Functionality with both MongoDB and Firestore
  options
- · Github OAuth fully implemented with JSON Web Tokens
- Frontend written with Svelte (TypeScript) with a Polka server for OAuth callback providing access tokens

## **Competetive Achievments**

- 3 ☆ CodeChef
- Global Rank 358 of 9576 CodeChef Lunchtime (Div.3)
- Global Rank 712 of 7176 CodeChef CookOff (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