

# Rose Kamal Love

rosekamallove@gmail.com • [GitHub](#) • [LinkedIn](#) • [CodeChef](#) • [Portfolio](#)

## Education

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### Bachelor of Technology in Computer Science & Information Technology

2020 – 2024

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

### Basubara Saraswati Vihar - 12th

2020

Percentage: 84.6

### Sobti's Public School - 10th

2018

Percentage: 84.4

## Experience

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

- Integrated **Alan AI Voice Assistant** to the [Open Sourced Portfolio Template](#) 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

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### 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 **ReactJS** using the **YouTube Data API** and using **Firestore** as a Database
- Integration Tests written in **Cypress** with **Continuous Integration & Continuous Deployment** (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** implemented with **Passport.js & JWT**
- Frontend written with **Svelte** (TypeScript) with a **Polka** server for OAuth callback providing access tokens

## Competitive Achievements

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- **3 ☆ CodeChef** (Max Rating: 1681)
- Global Rank **358** of 9576 CodeChef Lunchtime (Div.3)
- Global Rank **712** of 7176 CodeChef CookOff (Div.3)

## Skills & Technologies

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- **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