

ROSE KAMAL LOVE

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EXPERIENCE

MLH Fellowship

Dec 2013 – Dec 2014

Pied Piper is a multi-platform technology based on a proprietary universal compression algorithm that has consistently fielded high Weisman Scores™ that are not merely competitive, but approach the theoretical limit of lossless compression.

- Build an algorithm for artist to detect if their music was violating copyright infringement laws
- **Successfully** won Techcrunch Disrupt
- Optimized an algorithm that holds the current world record for Weisman Scores

Teacher, CoderDojo

July 2013 – Dec 2013

Global movement of free coding clubs for young people.

- Awarded 'Teacher of the Month'

SKILLS & TECHNOLOGIES

- **Languages:** JavaScript/Typescript, Python, C/C++
- **Frameworks:** ReactJS + NextJS, Svelte, Node & Express, MongoDB, Django, Firebase & Firestore
- **Tools:** Git & Github, VSCode, VIM, Linux, Emacs,

COMPETITIVE ACHIEVEMENTS

PROJECTS

YouTemy [GitHub](#) | [Deployed](#)

(React & Firestore)

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

- Won award at AIHacks 2016
- Built by all women team of newbie programmers
- Using modern technologies such as GoogleMaps, Chrome Extension and Javascript

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

(React & Django)

A mapping engine that misguides you:

- Won award at AIHacks 2016
- Built by all women team of newbie programmers
- Using modern technologies such as GoogleMaps, Chrome Extension and Javascript

VS Code Extension Template [GitHub](#)

(Svelte & Node + MongoDB/Firestore)

A mapping engine that misguides you:

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EDUCATION

MJP Rohilkhand University, B-Tech CS & IT

2020 - 2024 [Expected]

Basubaral Saraswati Vihar, 12th Percentage: 84.6

2020

Sobtis Public School, 10th Percentage: 84.4

2018