



CONTACT ME AT



Address: 303 Deepa Block ,
Chitra Avenue, Choolaimedu,
Chennai-94, Tamil Nadu,
India.



alisonroy12@gmail.com



@Alison Roy



@alisonroy



@alison_roy25



(+91) 8220290460

SKILLS

- Leadership
- Project Management
- Optimistic

LANGUAGES

- Python
- Java
- C
- C++
- JavaScript
- MYSQL
- PHP

FRAMEWORKS & LIBRARIES

- Node Js
- React Js
- Express Js
- Bootstrap
- Flutter
- Flask

ALISON ROY

STUDENT

CAREER OBJECTIVE

My career objective is to look for a challenging role in a organization where learning , innovation and creativity are encouraged so that my skills and knowledge can be enhanced to the maximum potential to to contribute to the overall success and growth of the organization.

EDUCATIONAL HISTORY

Don Bosco Matriculation Higher Secondary School
SSLC | 2017 | 94% | Egmore, Chennai-8

DAV Matriculation Higher Secondary School
HSC | 2019 | 83% | Gill Nagar, Chennai - 94

Loyola ICAM College of Engineering and Technology
B.E. CSE | 2023 | 8.5 |Loyola College Campus, Chennai-34

FIELD EXPOSURE

Internship

- Worked in TakenMinds for a period of 28 days
- Employed as a backend developer in Aptitude Guru where we developed a placement training software

Courses and Workshop

- Attended a workshop on Web Development and App Development organised by Licet Pattarai
- Completed a Course on Python in FITA

Projects

- **Mark Assessment Portal - PHP/Bootstrap/MySQL**

The main aim of the project is to digitize the record of marks. It was built from scratch by a team of 6 members including me where I did the role of a full stack developer.

- **ERP for College - MySQL/Express/ReactJS/NodeJS**

The portal contained all the data of the students in the college , both curricular and co curricular and personal information which can be stored for retrieved whenever needed. I worked predominately as a backend engineer but also mentored and helped in the front end.

- **Alumni Portal - MySQL / EJS / NodeJS**

The Alumni portal enables the alumni of the college to connect with each other and it keeps track of the alumni. I worked as a Full Stack Developer.



CONTACT ME AT



Address: 303 Deepa Block ,
Chitra Avenue, Choolaimedu,
Chennai-94, Tamil Nadu,
India.



alisonroy12@gmail.com



@Alison Roy



@alisonroy



@alison_roy25



(+91) 8220290460

SKILLS

- Leadership
- Project Management
- Optimistic

LANGUAGES

- Python
- Java
- C
- C++
- JavaScript
- MYSQL
- PHP

FRAMEWORKS & LIBRARIES

- Node Js
- React Js
- Express Js
- Bootstrap
- Flutter
- Flask

Projects

- **Placement Training Portal - MySQL/ E/R/N**

The placement training portal allows the students to learn aptitude and coding through videos. It also enables them to code on the platform. I was a Backend Engineer and also mentored the front end team.

- **Smart Cane - Python/OpenCV/TensorFlow**

The smart cane helps the visually impaired in helping them identifying the surrounding objects and the distance between them and the object. It enables them to move more carefully. We as a team developed the software part for our mini project.

- **Emotional Anal using EEG Signals- Python/EEG**

The Emotional analysis helps in choosing the right song for a patient in the music therapy which helps in curing a lot of diseases and helps maintain mental health. We used Deep Belief Networks to analyse the signal for the emotion.

Leadership Roles

- **VP of Engineering** in our college tech club called **PATTARAI**
- **Director of Technology** in my department association called **EICON**
- **Treasurer** in college culturals named **ENGENIA**