

# SHOUMYA ROY

## Full Stack Web Developer

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## WORK EXPERIENCE

### Software Development Intern

#### TitanDLT

Apr 2020 – Present

Remote

#### Aureal (All in one podcasting platform)

- Worked on backend of the Product. Worked on REST APIs to support features such as user comments, follow/unfollow podcasts, community creation along with other bugs and improvements.
- Implemented script to fetch podcasts from apple podcast and insert into the database. The script runs as a cron job regularly to update the records in database.

Python

Django

PostgreSQL

### Full Stack Web Developer Intern

#### Great Software Laboratory

Aug 2018 - Dec 2019

Pune, India

#### Human Resource Management System

- Revamped and maintained HRMS. Analyzed new requirements to design and create page layout, user interface and features and to develop landing page, dashboard and other sections.
- Implemented user permission/access module.
- Had direct contact with clients and simultaneously designed, implemented, repaired and monitored web pages and sites for continuous improvement. Upgraded the user flow of website (ex : vacancy approval process, etc.) as per changing requirements and demands.

PHP

Yii2

MySQL

JavaScript

#### Meal Booking Portal

- Analyzed requirements, planned and implemented admin controlled pages (ex : meal addition, vendor addition, finance management, etc.) from scratch.
- Created dashboard for user controlled page (ex : meals booked, monthly spending, etc.)

Python

Djnago

MySQL

JavaScript

## EDUCATION

### Bachelor of Technology (Computer Science Engineering)

#### Lovely professional University, Punjab

CGPA: 7.33/10

2015 - 2019

Phagwara, Punjab

### XII-Senior Secondary

#### Notre Dame Academy (CBSE)

Score: 73.80 %

2015

Patna, Bihar

### X-Secondary

#### Notre Dame Academy (CBSE)

Score: 80.75 %

2013

Patna, Bihar

## SKILLS

Programming Languages :

Python

PHP

Javascript

Frameworks :

Django

Yii

Laravel

Database :

SQL

Web Technologies :

HTML

CSS

REST-API

## PROJECT

### Video Streaming Website

- Integrated youtube APIs to fetch videos and it's details based on multiple parameters (ex: lates, most popular live, category match, etc.)
- Integrated google API (which uses OAuth 2.0 protocol) for authentication and authorization log-in.

Python

Djnago

REST-API

Firebase Hosting