

J J LOKNATH

MERN Stack Developer

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EXPERIENCE

Research Intern

IIITM Gwalior

May 2022 – August 2022

- Worked on Machine Learning model that predicts the customer churn rate. Under the supervision of Dr. Vinay Singh, Associate Professor, IIITM Gwalior.
- The Project mainly focus on predicting the customers who are at high risk of leaving the company or canceling a subscription to a service, based on their behavior with product.

PROJECTS

Cryptocurrency Tracker

GitHub

- Developed a fully responsive web application that fetches and displays prices and stats of various Cryptocurrencies.
- Used CoinGecko API for fetching the Cryptocurrency data and ChartJS to display the data in eye-pleasing charts and graphs.
- Used Firebase to store the user profile details and their favourite coins as a watchlist.

Shopping Mall Database

GitHub

- Shopping Mall Database is developed using C++ Programming Language and includes STL's such as Vectors.
- To store the data it uses C++ OOP concepts, Vectors and file handling.
- Tried to incorporate each and every detail of a Shopping Mall to make a perfect data management system.

Serverless OTP-System

GitHub

- Used React.js, Node.js, AWS DynamoDB, AWS Lambda, AWS API Gateway
- Made an OTP as a service web application.
- Built backend architecture on Amazon Web Services.
- Used sendgrid to send mails.
- More than 30,000 OTP requests can be processed in a second.

SKILLS

• Development

React.js

Node.js

Express.js

Bootstrap

HTML

CSS

• Programming Languages

C

C++

Python

JavaScript

• Data Bases

SQL

MySQL

MongoDB

Firebase

• Other Technologies

Linux

Git

Heroku

Windows

POSITION OF RESPONSIBILITIES

Alumini Networking Team

- Connecting Previous alumni with institute through a dedicated portal.
- Conducted alumni connect event in the institute.

Student Gyan Movement (Management)

- Revived the club post covid and resumed the activity of providing education for 100+ under-privileged students.
- Part of the management team and occasionally taught various subjects to the students from classes 4th to 11th.

EDUCATION

B.Tech in Computer Science and Engineering

Indian Institute of Information Technology, Gwalior

July 2020 – May 2024

12th Standard

FIITJEE Junior College, Hyderabad

June 2018 – March 2020

Percentage - 97.2%

Central Board of Secondary Examination

Delhi Public School, Hyderabad

2017

Percentage - 92.2%