



# LIDO CHARLES

SOFTWARE DEVELOPER

IMMEDIATELY READY TO JOIN

## CONTACT



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## TECHNICAL SKILLS

- |             |            |
|-------------|------------|
| • Python    | Java       |
| • HTML      | CSS        |
| • PHP       | JavaScript |
| • SQL       | Bootstrap  |
| • MS Office | Photoshop  |

## LANGUAGES

- |           |           |
|-----------|-----------|
| • English | Malayalam |
| • Tamil   | Hindi     |

## ABOUT ME

Exploring a challenging role as a Software Engineer where I can apply my expertise in tech and design to contribute to software program development, testing, and quality management. Eager to bring innovative solutions to the forefront and drive excellence in software engineering

## PROFESSIONAL EXPERIENCE

**FULL STACK DEVELOPMENT INTERN**      **NOV 2023-FEB 2024**  
**Loxpy Software Solution**

### Restaurant Table Management System:

- Developed and implemented a real-time table management system, enhancing restaurant operations and customer experience.

### To-Do List Application:

- Designed and executed task management functionalities, prioritizing user-friendly features for seamless interaction.

### Social Network Application:

- Contributed to secure user authentication, profile management, and interactive features, fostering a dynamic online community.

### Live Project Involvement:

- Played a pivotal role in developing and refining features for the company's ongoing project, showcasing effective teamwork and collaboration.

**CLOUD AND DEVOPS INTERN**      **JAN 2023-MAR 2023**  
**IPSR Solution Ltd**

- Completed a Cloud and DevOps internship, gaining hands-on experience in AWS and DevOps methodologies.
- Actively contributed to the automation of deployment processes, optimizing efficiency and reliability.
- Leveraging AWS services and DevOps practices to streamline software development lifecycle; reduced deployment cycles by 50% and improved scalability by 75%.

## CERTIFICATES

- NPTEL(SWAYAM)
  - 1.Python for Data Science
- edX
  - 1.AWS Cloud Technicals Essentials
  - 2.Data Science:Visualization
  - 3.Ethics in AI and Data Science
- IBM
  - 1.Python for Data Science
  - 2.Accelerating Deep Learning with GPUs
  - 3.Keys and Constraints in MySQL
  - 4.Deep Learning with Tensorflow
- REDHAT
  - 1.Red Hat Linux System Administration I (RHEL8)
  - 2.Red Hat Linux System Administration II (RHEL8)
  - 3.Introduction to Openshift (DO101)

## PERSONAL INFORMATION

- Gender : Male
- Date of Birth :27October,2001

## HOBBIES & INTERESTS

- Photo Editing      Travel
- Sports                Movie

## PERSONAL PROJECTS

### DIABETIC PREDICTION SYSTEM — MACHINE LEARNING

- Developed a web-based application using Django, incorporating a logistic regression model to predict diabetes risk based on various medical features

### CALCULATING STUDENT MARKS AUTOMATICALLY — RPA

- The project's goal is to automate the calculation of student marks using Robotic Process Automation (RPA) techniques.

### BUS BOOKING SYSTEM— PYTHON DJANGO

- A bus reservation system is a web software solution designed to provide customers with a personalized easy-to utilize user experience for booking and purchasing tickets online.

### ONLINE CAKE SHOP — PYTHON DJANGO

- The online cake shop website is developed in such a way that allows users to check for various cakes available at the online store and purchase online.

### ORGANIC FARMING — ANDROID

- Organic farming software is a user-friendly web application which is used to connect farmers with customers.

### MOVIE RESERVATION SYSTEM— PHP

- An online movie ticketing system is a digital platform that allows customers to access the services of a business, reserve seats and buy tickets.

## EDUCATION

### MASTER OF COMPUTER APPLICATIONS | 2022 - 2024

- MARIAN COLLEGE KUTTIKKANAM  
AUTONOMOUS, IDUKKI      Mark :87%(Till third sem)

### BACHELOR OF COMPUTER APPLICATIONS | 2022 - 2024

- JPM ARTS AND SCIENCE COLLEGE  
LABBAKKADA, IDUKKI      Mark : 86%

### HIGHER SECONDARY SCHOOL | 2017 - 2019

- ST.PHILOMENA'S HSS  
UPPUTHARA, IDUKKI      Mark : 84%

### SSLC | 2016- 2017

- ST.PHILOMENA'S HSS  
UPPUTHARA, IDUKKI      Mark : 90%