

# Sajan Lawrence

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https://github.com/sajanlawrence

### **CAREER OBJECTIVE**

Seeking a position in a technical organization that can provide me with an opportunity to improve my skills and strengths in conjunction with the organizational goals and to attain excellence through experience.

### **EDUCATION**

### Present

### **Bachelor of Technology in Computer Science and Engineering**

Christ College of Engineering, Irinialakuda APJ Abdul Kalam Technological University

CGPA: 8.43

### 2017 Kerala Board Higher Secondary Examination

Union Higher Secondary School, Mambra

83.91 percent

### 2015 Kerala Board Secondary School Examination

St.George's Higher Secondary School, Pariyaram

95.55 percent

### **INTERNSHIP**

### 01/07/2019 Web Development

at GJ Infotech (P) LTD, Irinjalakuda.

- Worked on both front-end (HTML, CSS, Bootstrap) and back-end (Python, MySQL).
- Assisted junior developers on small projects.
- Learnt database management.

Duration: 2 Week

### **CERTIFICATIONS**

- Python for Everybody Specialization Coursera.
- Career Edge Knockdown the Lockdown Training TCS ION
- Python and Flask Bootcamp: Create Websites using Flask Udemy
- Programming, Data Structures and Algorithm Using Python NPTEL
- Programming with Python INTERNSHALA
- Frontend Fundamentals Certification PIRPLE.COM.
- Introduction to HTML5 Certification by Coursera.

### **PROJECTS**

### Ongoing

### Leiten (Your Personal Tour Guide)

• A virtual tourist guide called Leiten to assist tourists. It is based on GeoFence technology, by which we can trigger any actions on a person's mobile. The actions include pop-up notifications, information related to that location and its surroundings, real-time location, smart assistance etc.

#### 06/2021 **CCE Blog**

 Developed a full stack blog web application for my college using HTML, CSS and Bootstrap for front-end, Django(Python framework) for back-end and SQLite database. Link: https://cceblog.pythonanywhere.com

### 05/2020 **Full Stack E-Commerce Web Application**

• Created a full stack e-commerce web application using HTML, CSS and Bootstrap for frontend, Flask(Python framework) for back-end and SQLite database. Link: https://sfashionworldapplication.herokuapp.com

### 04/2020 Geocoding Using Python (Mini Project)

 Geocoding is the process of converting addresses into geographic coordinates. Using Geocoding API service retrieved location details according to the user's input location and applied some web scraping techniques to collect data.

## 06/2019 Web Scraping (Mini Project)

• Web scraping is the process of going through web pages and extracting data from it. The data on the websites are unstructured. Using beautifulsoup library and requests, collected information from different websites and stored it in a structured form with python.

### **TECHNICAL SKILLS**

Languages - Python, HTML, CSS, SQL

Frameworks - Django 3, Bootstrap

Databases - MySQL, SQLite

**Other Skills** – Data Structures and Algorithms, Object Oriented Programming, Problem Solving and Web

Scraping.

### **ACHIEVEMENTS**

 Won First Prize in Idea Pitching Competition conducted by Government College of Engineering, Kannur.

- Earned the Gold Badge for Python and Problem Solving on HackerRank.
- Won First Prize in Idea Pitching Competition conducted by Computer Society of India(CSI) Student Branch, Christ College of Engineering, Irinjalakuda.

### **PERSONAL SKILLS**

Strengths • Self-Motivated

• Quick Learner

• Helping Nature

Languages Known

English : Read, Write, SpeakMalayalam : Read, Write, Speak

• Hindi : Read, Write

### **HOBBIES**

- Learning New Skills
- Competitive Coding

### **REFERENCES**

### Dr. Remya K Sasi - Christ College of Engineering, Irinjalakuda

Head, Department of Computer Science and Engineering

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### Mr. Nikhil Samuel - Christ College of Engineering, Irinjalakuda

Assistant professor, Department of Computer Science and Engineering

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### **DECLARATION**

I hereby declare that the above mentioned information is accurate to the best of my knowledge and belief.

Date : 23/06/2021 Place : Pariyaram