

# Joyal Laj

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## OBJECTIVE

To be associated with a firm, that provides career development opportunities and to contribute in its progress through my knowledge and skill.

## SKILL SET

### PROGRAMMING LANGUAGES:

ABAP, SAP Cloud Platform, UI5, IoT, Python, Javascript, JQuery, Bootstrap, Ext.js, Java, SQL, PHP, HTML, CSS, AWS, Node.js, Feathers.js

### OPERATING SYSTEM:

Windows 9X/2000/XP/7/10, UBUNTU 18.04

## EMPLOYMENT DETAILS

Innoval Digital Solutions Pvt. Limited	November 2018 - Present
Tranzmeo IT Solutions Pvt. Limited	September 2018 - October 2018

## NON-TECHNICAL SKILLS

Quick learner, Team Player, Creativity, Leadership Skill, Adaptability, Willingness, Hardworking and Negotiating Skill.

## PROJECTS

### Making Beacon using HM10 Bluetooth Module

Technology: Using Serial Port Commands

## Temperature Monitoring Using Raspberry Pi and AWS

Technologies used: Python, AWS Cloudwatch

## QuikDR

It is cross platform healthcare hospital app for online/offline consultation of doctors through voice, video, chat options.

Technologies used: Node.js, Feathers.js, SQL

## LPG on Tip Using IoT - College Main Project

The project is to develop a product which monitors the daily, weekly and monthly consumption of gas, reduce the consumption of gas, to check whether the dealer has delivered the prescribed quantity of LPG in the cylinder, gas leakage detection system.

Technologies used: PHP, HTML, CSS, MySQL, Arduino Programming

## EDUCATIONAL BACKGROUND

Degree/ Examination	Board/University	Year of Passing	CGPA
<b>SSC(X)</b>	St.Gregorios School (CBSE Board)	2012	8
<b>HSC(XII)</b>	St.Gregorios School (CBSE Board)	2014	7.2
<b>B.Tech in Computer Science and Engineering</b>	Sree Buddha College of Engineering, Alappuzha (Kerala University)	2018	6.48

## AWARDS AND ACHIEVEMENTS

- Secured 24<sup>th</sup> position among 148 teams in the Idea Day Competition conducted by Kerala Startup Mission.
- Published Journal in the International Journal of Advanced Research in Computer Science on “Arduino based daily monitoring-LPG-ON-TIP”.
- Successfully Completed Python Test Conducted by IIT Bombay.
- Main coordinator of the College Techno-Cultural Fest 2018.
- School Leader in the academic year 2014.
- Won Many Prizes in School Athletics, Games and Arts Festivals.

## **INTERNSHIPS AND TRAININGS**

- Training in PHP and Android Programming in Logix Space Technologies Pvt. Ltd. (LST), Kalamassery, Ernakulam Dist., Kerala.
- Internship in .NET Development in National Institute of Electronics and Information Technology, Kozhikode.
- Android Application Development Workshop Conducted by Computer Society of India.
- FAB XL Workshop Conducted by Kerala Startup Mission.
- PHP/MySQL Training in Keltron, Thiruvananthapuram.
- Member of the Computer Society of India.

## **PERSONAL DETAILS**

Father Name & Occupation : Laji Joseph, Farmer

Date of Birth : 05-DEC-1996

Gender : Male

Marital Status : Single

Nationality : Indian

Passport No. : S2916470

Place of Birth : Mannar, Kerala