# **JOEL ANTONY JOY**

### **Software Engineer**

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Y Kerala, India

### **EXPERIENCE**

# Software Engineer Nissan Digital India

🛗 July 2019 - Present

**♀** Trivandrum

- Developed a fully functional responsive web application using Spring-boot, Angular and PostgreSQL based on analyzed requirements, understanding of industry technical standards and using Agile methodologies.
- Collaborated on all stages of software development life-cycle, from requirement gathering to production releases.
- Designed and developed Back-end REST APIs with JUnit code coverage above 92% and SonarQube code quality.
- Designed and implemented User Interfaces based on business requirements using HTML5, CSS3, TypeScript and Angular Material.
- Tools used: Jira, Jenkins, JMeter, Gitlab and Confluence

### **PROJECTS**

# MakeCoderLaugh Self-Learning Project

December 2020 - January 2021

- Developed a responsive application generating random coding jokes.
- Created using React.js and public API JokesAPI
- Used concepts such as fetch API, functional components, props and useState hook.

### Pomodoro Timer

#### **Self-Learning Project**

🛗 January 2021 - Present

- Developing a Pomodoro Timer web application to increase work efficiency.
- Created using React.js
- Used concepts such as stateful components, styled-components and props.

### **EDUCATION**

# B.Tech in Computer Science and Engineering Government Engineering College, Thrissur

August 2015 - July 2019

CGPA:7.26

Class XII

#### **Mary Mount Public School**

₩ July 2015

96%

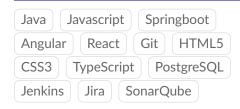
#### Class X

#### **Mary Mount Public School**

₩ July 2013

CGPA:10

## **SKILLS**



# COURSEWORK AND CERTIFICATION

- Data Structures and Algorithms
- Object- Oriented Programming
- Software Engineering
- LinkedIn Learning React.js Essential Training
- LinkedIn Learning Git Essential Training
- LinkedIn Learning HTML Essential Training

# POSITION OF RESPONSIBILITY

- Association Secretary of Computer Science Department - Stood as the representative of the students to improve their college academics and life.
- IEEE SB Vice-Chairperson Was responsible for organising workshops and events for students in college.

## **ACHIEVEMENTS**

- High Five Award from Nissan Digital for delivering the product on time with good quality
- 3 Stars in Hackerrank (Java, Problem Solving).