

# JOEL ANTONY JOY

## Software Engineer

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📍 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

Java

Javascript

Springboot

Angular

React

Git

HTML5

CSS3

TypeScript

PostgreSQL

Jenkins

Jira

SonarQube

## 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).