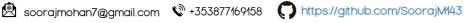
# Sooraj Mohan

# Front-End Software Engineer







In www.linkedin.com/in/soorajmohan92/

www.soorajmohan.com

# **Profile**

- > Software Engineer with 4 years of experience as Front-end/Full stack developer from concept through delivery of customised solution.
- > Expert in advanced front-end web technologies and processes for the design and roll-out of cutting-edge applications.
- > Excellent trouble-shooting skills able to analyse code and engineer wellexecuted, cost effective and responsive solutions.
- > Stamp 1G holder

# Relevant Experience

# Software Engineer @ Wipro Limited

March 2017 - August 2020 // Bangalore India (Clients: Qatar Airways and easyJet)

- > Part of the large-scale Agile development team (TOPS Total Operations System) for clients such as Qatar Airways and EasyJet Airline.
- > Designed sleek front-end pages with React in ES6 with Babel and developed Client-specific custom styling written CSS/SASS.
- > Revamped and optimised API-based back end written in Java with Spring using SQL, PostgreSQL handling over 200+ API's and 25 landing pages, reducing server response time by 20%.
- > Supervised and Trained a group of 5 Junior Engineers in successful delivering of a critical module on schedule.
- > Facilitated the daily tracking of development activities and bug statuses team of 10 engineers
- > Coordinated with Clients regarding new changes and status of with developed activities of team regularly

# **Project Engineer @ Wipro Limited**

Sep 2015 - March 2017 // Bangalore India (Client: Walmart Mexico)

- > Maintained websites for client Walmart Mexico and Implemented new UI with Bootstrap and JavaScript to improve UX and system
- > Improved front-end interface for customer sign-up forms using HTML5/ JavaScript/CSS/Java
- > Facilitated the design of over 40% of the UI test cases for various change requests and enhancements
- > Steered timely turnaround and documentation of bug fixes during test cycles.

# Volunteer

## IEEE Student Branch - Webmaster

> Developed and maintained the website for the IEEE student branch of the University using Vanilla JS and HTML.

# **Skills**

# **Programming Languages**

JavaScript (ES6), HTML, CSS/Sass, GraphQL, Java, C++

#### **Libraries and Frameworks**

jQuery, React, Node.js, Openlayers Bootstrap

#### Database

PostgreSQL and MySQL

#### **Tools and Platforms**

Git, Webpack, SVN, JIIRA, Sketch, Adobe XD, Firebase

## **Education**

## MSc - International Management and **Global Business**

University of Limerick // Limerick 2019 2020

# **Bachelor of Computer Science and Engineering**

Cochin University of Science and Technology // Kochi, India 2011 - 2015

# **Projects**

# **TOPS (Total Operations System)**

Flight tracking module which livetracks over 250 + daily flights on google maps with Information such as flight path, weather and operational route available to the user. Developed using Java, React, Openlayers, Google maps API, PostgreSQL and MySQL

#### Spotify Web Player

A web-based app developed using React, Node.js and Spotify API which plays user's personalised playlist based on recommendations.

## City on Wheels

A cashless automatic fare collection system for public transport developed using Java, Vanilla JS and HTML