

# Swapnashree Debidatta Mishra

Senior Software Engineer

+91 9437420705 || [swapnashree.mishra07@gmail.com](mailto:swapnashree.mishra07@gmail.com) || [LinkedIn](#)

## EXPERIENCE

---

### Robert Bosch

Senior Software Engineer

Bengaluru

(Feb 2018 - Till)

- Built multiple modules and related web pages to manage remote diagnostic of vehicle and live vehicle tracking and data analytics features using ReactJS
- Built a module to update FOTA for devices using ReactJS.
- Worked on building Microservices using AngularJS and Vue JS.
- Designed wireframes for web applications.

### Tech Mahindra

Software Engineer

Bengaluru

(Apr 2016 – Jan 2018)

- Worked on multiple customer driven Projects in Javascript and AngularJS.

### O3Assist Solutions Pvt Ltd

Software Engineer

Bengaluru

(Oct 2015 – Mar 2016)

- Worked on multiple customer driven Projects in Javascript, Jquery and PHP.

### Instanceinfo Solution India Pvt Ltd

Programmer

Odisha

(Feb 2014 – July 2015)

- Worked as a fresher.(Development)

## EDUCATION

---

### NM Institute of Engineering and Technology

Bachelor of Technology in ECE, CGPA : 7.26

Odisha

(June 2013)

### Jawahar Navodaya Vidyalaya

AISSCE(XII) in Science, Percentage : 70

Odisha

(April 2009)

### Jawahar Navodaya Vidyalaya

AISSE(X) in General Studies, Percentage : 83

Odisha

(April 2007)

## PROJECTS

---

### Robert Bosch

#### ● MAHINDRA MOBILITY CONNECT (WEB) | SEPT 2020 – PRESENT

MMC is an end-to-end telematics solution, which provides transportation solutions to OEMs, and vehicle owners from the power of connected solutions and the value of insights derived using analytics.

#### ● AWS FOTA | APRIL 2019 – AUGUST 2020

AWS FOTA refers to various methods of distributing new software, configuration settings, and even updating encryption keys to devices by creating campaigns for devices.

- **MY KITCHEN ELF (MYKIE) | FEB 2017 – MARCH 2019**

Personal assistant for the kitchen: Mykie is a concept for a personal kitchen assistant who is available as a smart conversation partner in the kitchen. It is operated via the user's voice or portal. Mykie listens to the user, answers his questions and supports him on many topics of everyday life.

### **Tech Mahindra**

- **SMART AIRPORT, IBM | JAN 2017 – JAN 2018**

Smart Airport is a Chat bot to help the user to book a flight, to check the availability of flight, to check the hotels and restaurants nearby for a particular date and time. It provides a facility to check your flight arrival time, terminals etc.

- **PARTS STORE, GE O&IG | APRIL 2016 – JAN 2017**

Parts Store is a web based solution used for selling equipment (Parts) by creating Quote & Order for Parts. It uses AngularJS and JavaScript for validation, calculation, file upload etc.

### **O3Assist Solutions PVT. LTD**

- **HYDERABAD AIRPORT | OCT 2015 – MARCH 2016**

This is a web based application used for maintaining the details of inverters and SMB used in Airport.

### **Instance Info Solutions India PVT. LTD.**

- **GENERAL ADMINISTRATION, NIC, ODISHA | OCT 2015 – MARCH 2016**

The portal is built with an aim to provide maximum accessibility and usability to its visitors. As a result, this portal can be viewed from a variety of devices such as Desktop / Laptop computers, web-enabled mobile devices, WAP phones, PDAs, etc. The portal is also accessible to people with disabilities (PwD).

## **SKILLS**

---

- **Language** : ReactJS, Javascript, HTML/CSS
- **Framework** : AngularJS, VueJS