# **EXPERIENCE**

## Whitelogic Inc. - Lead UX Architect

February 2016 - Present / IIT Madras, TN, India

Responsible for creation of low fidelity mockups, ground-up Design and Front-End Development of 'SyncOps' which aims at remodelling industrial operations and processes worldwide.

#### YeMedo Inc. - Front-End Developer Intern

Dec 2015 - Apr 2016 / Gurugram, HR, India (WFH)

Design & development of yemedo.com beta release website. Solely responsible for creating layouts of all the accessible pages. Helped in devising marketing strategies for better outreach.

### Noted Edutech Pvt. Ltd. - Graphic Designer

Dec 2015 - Feb 2016 / Mumbai, MH, India (WFH)

Responsibilities included design of brochures, presentations, icons. Helped with branding and social media campaigns
Improved User Experience by identifying usabillity issues.

#### Adroha Solution Pvt. Ltd. - Front-End Developer

Dec 2015 - Feb 2016 / (WFH)

Designed and developed thankmaker.com (Kickstarter Initiative) Created multiple website templates for different clients.

#### Sify Technologies Ltd. - L1 Cloud Intern

June 2015 / Chennai, TN, India

Understood Cloud Computing technologies and worked with VMWare VSphere Suite to create virtual machines based on SRS documents.

Gained extensive knowledge in the fields of Disaster Recovery as a Service(DRaaS).

#### **EDUCATION**

# SSN College of Engineering | Chennai, India

B.E - Computer Science and Engineering - 2017\* CGPA - 8.3741

#### SBOA School & Junior College | Chennai, India

Class XII - 95% Class X - 10.0 CGPA

#### **SKILLS**

| Programming        | Design          | Hobbies     |
|--------------------|-----------------|-------------|
| C                  | Illustrator     | Photography |
| C++                | Photoshop       | Football    |
| Java               | Lightoom        | Badminton   |
| $\rm HTML5 + CSS3$ | Sketch          |             |
| JavaScript, jQuery | Principle       |             |
| AngularJS          | Android Studio  |             |
| PHP, MySQL         | Balsamiq Mockup | OS          |

#### **RECOGNITIONS**

#### BEST UI/UX

32 Hour Startup Challenge SSNCE - Aug, 2016

Team members: Vijay Sarathy, Satchit N. S.

#### **BEST IDEA**

32 Hour Startup Challenge SSNCE - Aug, 2016

Team members:

Vijay Sarathy, Satchit N. S.

## **SPECIALITIES**

User Interface Design
Front-End Web Design
Interactive prototypes and Mockups

#### **ACADEMIC & INDUSTRIAL PROJECTS**

# "Obstacle detecting shoe for the visually impaired"

Guide: Dr. Shomona Gracia Jacob

Team members : Vijay V., Sivashanmugham U., Saketh B.

The system includes a camera and an inertial measurement unit, processes the environment (Machine Learning) and provides haptic feedback to the user thereby helping them navigate safely. Currently, the team is working on improving the accuracy of predictions.

# "Comparison of client side frameworks for resolving latency issues in the end User Interface"

Guide: Dr. Felix Enigo V.S.

Caterpillar Inc.

Team members: Sudar A., Shyam S.

Project involved conducting a study of frameworks such as angularJS, reactJS, emberJS and meteorJS to understand their liabilities and suggest improvements over the existing framework being used by Caterpillar Inc. to resolve latency isues in the UI.