# Suganthi Karthik

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## **EXPERIENCE Summary**

- Having 4 years of Experience in analyze, design and develop Responsive Web Application using React JS, React Native and Next JS.
- Developed various Mobile Applications and published an android mobile application in PlayStore.
- Developed REST Api and Contributed to HTML 5 and CSS 3 related tasks.
- Experience in React-based UI toolkits like Material UI, Blueprint JS and Ant Design.
- Basic conceptual knowledge in Node JS and developed basic APIs.
- Implemented API integration with Fetch, Axios and GraphQL query language.
- Good Exposure in NPM Package and Git lab.
- Hands on knowledge of React Hooks concept, class and functional components.
- Experience in building SPA using CSS and JS libraries
- Developed Custom and Reusable Component and provided time saving component development for future use.
- Achieved good coverage in unit testing of each components using React testing library.
- Implementation of Tailwind CSS and Make for recompiling when a change is occurred
- Experience on understanding and analyzing the client needs/requirements.

#### **EXPERIENCE**

# **Yaal Systems Private Limited**

Coimbatore, TN

June 2018 - Dec 2019

Software Engineer • Design and Develop responsive Web and Mobile Application. Included Dropdown alert, integrated

bottom Navigations and map component.

#### Mindtree Limited

Bangalore, KN

Senior Software Engineer

Dec 2019 - Present

• Design and Develop responsive applications which supports English and Japanese and added Coding Standards and styling conventions. Developed Custom reusable components, implementation of Highcharts, copy text functionality, Session storage and Reducer to maintain data and also used Server Side Props.

## **PROJECTS**

**Creator Network (EA Sports)** 

creatornetwork.ea.com

Oaknorth Pods (Oaknorth Bank)

CIMA (Indian Medical Council Coimbatore)

**DockPeek** 

**Patientine Pharmacy (HEM Hospital)** 

# Skills

React, React Native, Next js, Node js, Javascript, Typescript, HTML5, CSS3 & GraphQL Technologies:

**Industry Domain:** Health Care, Banking sector, Sales and Gaming sector Tools: VS code, Android Studio, Atom and Notepad ++

Operating System: Windows and Android

#### Education

### Sri Ramakrishna Engineering College

BE Electronics and Instrumentation Engineering GPA: 7.4

July 2013 - May 2017

Coimbatore, TN

Namakkal, TN

K.S.R Matriculation Higher Secondary school

June 2012 - March 2013

HSC Computer Science GPA: 88.6

Namakkal, TN

K.S.R Matriculation Higher Secondary School

SSLC GPA: 90

June 2010 - April 2011