# AJAY KAMMAR

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To be a member of an organization where growth prospects are unlimited and the individual is recognized by his work. As a professional I am Creative, Innovative and looking ahead to work in a challenging environment and strive for excellence

## **CONSPECTUS:**

- Strong understanding of NPM and modular application development skills building
- Good Command over HTML, CSS, and JavaScript languages
- Good knowledge on JavaScript ES6 and JSX.
- Development of web applications with ReactJS, nodeJS
- Good knowledge of Relational and Non-Relational data stores SQL Server, Mongo DB.
- Design UI /UX interface with development using React
- · Knowledge of Linux, Windows and multiple browser.
- Restful API development and deployment.
- Strong knowledge on electronic devices if any IOT Application presences

## **EXPERIENCE**

#### **JUL 2021 - PRESENT**

# Junior MERN Developer, WEFIX

Roles & Responsibilities:

- Single page on multipage Web application development (ReactJS).
- Experience with SQL or NoSQL Database
- Developing Interactive web application utilizing JavaScript, HTML5,CSS, JSON, ReactJS
- Bug fixing issues related to system level application.
- Feature's development of system level application.
- Debugging system level application.
- · Manual device testing.
- Deliver high quality bug free product to customer within a short span of time.

## **SEP 2020**

# **ENGINEER, WEFIX**

Roles & Responsibilities:

- Designing new IOT and Electronics Devices like Hand Sanitizer, GSM based Stators for Agriculture, GPS based vehicle tracking system etc.
- Industrial Power Electronics Repair like power Supply (SMPS), variable Frequency Drive, Control Cards etc.

# **NOV 2019 Freelancing**

Venugram and LoginWare.PVT.LTD

Roles & Responsibilities:

- Analyses of CNC Machine and collecting the signals from panel Board.
- CNC Machine Interfacing with IOT Device.
- Design of IOT hardware as suitable from particular CNC Machine.
- Testing of IOT Device
- Live observation on Device Performance after installation.

# **EDUCATION**

#### **AUG 2019**

BE, ELECTRICAL AND ELECTRONICS, ANGADI INSTITUTE OF TECHNOLOGY AND

MANAGEMENT BELAGAVI CGPA: 6.2

**MAY 2017** 

DIPLOMA, ELECTRICAL AND ELECTRONICS, GOMATESH POLYTECHNIC BELAGAVI

Percentage: 78%

#### **TECHNICAL SKILLS**

- Operating System: Windows, Linux
- Languages: HTML, CSS ,JavaScript, SQL database, noSQL database, Embedded C, Ardunio Programing, Matlab (Symulink).
- Tools/Software: ReactJS, Redux, ExpressJS, NodeJS, MongoDB.
- Version Tools: GIT.
- IOT Projects with Ardunio , NodeNCU, Raspberry pi.

# **EXTRACURRICULAR ACTIVITIES**

- New Project building Planning & Research development
- I done Freelancing 30+ Final year collage project from beginning in Engineering

# **ACADEMIC PROJECTS**

# **DIPLOMA PROJECT**

## 1. GSM based Power theft monitoring

Project is based on the preventing power theft such as by passing phase, putting magnets on disc ofenergy meter and also smart billing.

### **ENGINEERING PROJECT**

### 2. Vortex Power Generator

Project is based on the vortex turbine and design the induction generator Design of small hydropower plant.