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

DEC 2022 - 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.

JUL 2021

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.

FEB 2020 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, Oops Concepts, Data structure, 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.