Hari N S V Prasad G

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**Professional Summary**

Software Developer having 4.5 years of experience specializing in Blockchain and Full stack [MEAN] Development.

Proficiency in writing smart contracts using solidity

Capable to establish private network and develop api’s to interact with smart contracts

Worked with web3js, Truffle

Proficiency in Building RESTFUL services using Nodejs Technology

Strong Foundation in JavaScript along with Angular 9

Worked with Apache Kafka

Experience in creating Web services components of Restful Web services to interact with UI Interfaces using REST API with Node-JS, Express-JS

Experience in System analysis design, workflow architecture,development,testing and maintenance of web-based Applications

Experience in implementing Mongo DB CRUD (Create Read Update Delete) operations by using Mongoose

Worked Extensively in Agile Development Process

Hands on Experience in Building API's, reusable services,

Experience inusingORM[object relational mapping]

Ability to work withHTML/CSS

# Experience

Having 4 years of Experience in Full stack [MEAN] Development and Blockchain Engineer

Current Company: Evoke Technologies. - (June - 2018)

Previous Company: Digital-Lync Technologies May (2016) - May (2018)

# Education

X from Ushodaya High School (AP) with 76%

Diploma (C.S.E), from C R Reddy Polytechnic(AP) with 84.3%

B.Tech (C.S.E), from Sri Vasavi Engineering College (AP) with 63%

# Work History

**Project #1**: **[MEAN stack]**

**Title:** **CRISIL**

**Description**

**CRISIL** (formerly *Credit Rating Information Services of India Limited*) is an Indian analytical company providing ratings, research, and risk and policy advisory services and is a subsidiary of American company [S&P Global](https://en.wikipedia.org/wiki/S%26P_Global).

our application converts their existing manual process of filing mandates for each business into automation using process flow mechanism in the form of tasks and provide the UI for different role where it minimizes the process of verifications required for mandates and increases the rate of filling mandates and also maintenance

Platform**: Mean stack**

**Roles:**

* Consulting with the design team.
* Designing and developing user interfaces using AngularJS best practices.
* Ensuring high performance of applications and providing support.
* Building API's in Nodejs to interact with Bonita [Process Flow tool]
* Writing interactive UI for user to interact with REST services
* Writing queries to save data of the created documents in relational database
* Work as part of a team developing applications and services using Agile development methods

**Project #2**: **[MEAN stack]**

**Title:** **CLOPAY**

**Description**

Clopay is a United states' largest manufacturer of garage doors in US, Clopay® has 900,000 square-foot plant in Troy, Ohio where state-of the art machineries are on the move every day to create Clopay® brand of products for the individual's garage door needs.

We developed an inventory management portal for them which makes life of clopay people easy by having clear transparency in tracking of each goods with minimal efforts in its entire life cycle.

Platform**: Mean stack**

**Roles:**

* Consulting with the design team.
* Designing and developing user interfaces using AngularJS best practices.
* Ensuring high performance of applications and providing support.
* Building API's in Nodejs to interact with Bonita [Process Flow tool]
* Writing interactive UI for user to interact with REST services
* Writing queries to save data of the created documents in relational database
* Work as part of a team developing applications and services using Agile development methods

**Project #3**: **[Blockchain, MEAN stack]**

**Title:** **Healthereum [**<https://healthereum.com/>**]**

**Description**

Healthereum is aimed to humanize the full cycle healthcare experience. The platform enriches provider-patient interactions, facilitates continuous feedback, promotes ongoing patient engagement, and empowers ownership of medical data. Relationships between a provider and patient is cultivated, strengthened, and grown in a personalized, yet technologically modern, framework

Platform**: Mean stack, Ethereum**

Frameworks: **WEB3,Truffle, Express, Kafka, Angular**

Programing languages: **Solidity,Nodejs,Angularjs**

**Roles:**

* Developing Smart contract to perform transaction for saving data and retrieving data in Blockchain using solidity
* Establishing Private Blockchain network with in specific nodes using geth
* Controlling the intruders to prevent security attacks
* Deploying the contract into private blockchain using nodejs
* Interacting with contract by performing the transaction
* Performing mining in private blockchain for adding blocks
* Building API's in Nodejs to interact with DAPP
* Writing interactive UI for user to interact with DAPP
* Writing queries to save data of the created documents in relational database

**Project #4:**

**Title:** Daily Product Supply Chain Management

**Description :**

Daily supply chain management products is mainly developed to fulfill the common problem which we are facing in our daily life.It's main objective is to know the last mile of supply chain management which makes the specific product selling company can directly know wheather this person or consumer consuming the repective company goods or not.

**Environment: MEAN Stack**

**Roles :**

* Building Backend API's(services)
* Integration of User-Facing Elements with server logic
* Writing re-usable,testable and efficient code
* Writing Entities in case of using ORM's
* Developing code to Establish Relationships in ORM
* Writing queries for the managemt of Data in Database with sql or Nosql databases

**Project #5**:

**Title:** E-learning Portal

**Description:**

E-Learning portal is an Education platform which is build for students who are undertaking training in different course from specific oganisation.it;s main objective is to track each and every student performance, attendance and their Growth towards specific course.

**Environment: MEAN Stack**

**Role :**

* Building Backend API's(services)
* Integration of User-Facing Elements with server logic
* Writing re-usable,testable and efficient code
* Writing Entities in case of using ORM's
* Developing code to Establish Relationships in ORM
* Writing queries for the managemt of Data in Database with sql or Nosql databases