# Vidyasagar kudipudi

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#### **Summary**:

- An IT professional with 5+ years of experience in management, design, development, testing and maintenance of IT solutions in Healthcare, ecommerce domains.
- Developing application features on both client and server side based on the client requirement.
- Experience in working with MEARN(MongoDB, ExpressJS, Angular, ReactJS, NodeJS) stack.
- Experienced in executing projects with agile approach.
- Curiosity in learning new technologies and methods, as well as a desire to build things that are user friendly.

# **Professional Expertise** :

- Project planning , implementation and end to end execution
- Post implementation and production support for major projects and provide regular status updates to key stakeholders.
- Involved in application testing such as functional, performance etc.

# **Education** :

- Masters of Computer Applications from JNTU-Kakinada(2010-2013)
- Bachelor of Computer Science from Andhra University (2007-2010)

#### **Skills** :

Languages	:	C, Java
Database	:	MySQL, Oracle, MongoDB
Web Technologies	:	HTML, CSS, JavaScript, Typescript, Electron
Server Side Technologies	:	Node.js
JS Frameworks & Libraries	5:	JQuery, AngularJS, ReactJS, Angular, Express.js, Sails.js
Build Tools	:	Gulp, webpack
IDEs	:	Eclipse, VS Code, Webstorm
Text Editors	:	Sublime, Notepad ++
Version Controls	:	Git , GitHub, Bitbucket
Servers	:	Tomcat, Jetty
Operating System	:	Windows , Linux

# Management & Leadership skills:

- Project planning activities
  - Requirements gathering and Feasibility Analysis
  - Creation of scope documents (Functional documents / SOW)
  - Time estimates for each functional / logical module
  - Scheduling Tasks / Milestone creation

- Project Execution Activities
  - Time Tracking
  - Client Call handling
  - Weekly Status Reporting
  - Daily Scrum Meeting

# <u>Professional</u> <u>Experience</u> :

#### SmartData Enterprises Inc pvt ltd, Nagpur - Software Engineer

October 2020 - Present( 1 year 4 months)

- Project planning, implementation and end to end execution
- Post implementation and production support for major projects and provide regular status updates to key stakeholders.

**Innvectra Info Solutions pvt ltd, Hyderabad -** Software Engineer July 2019 - December 2019(*6 months*)

Subhakaryam Services pvt ltd, Hyderabad - Software Developer

Jan 2016 - 2019(3 years 6 months)

# **Projects** :

# **MyCareSpot:**

An All-in-one telehealth collaboration platform designed to make healthcare providers work better and more efficiently. This project was developed to make healthcare providers work efficiently.

**Role:** Worked as Senior resource on Patients/Providers module **Technologies:** Nodejs, MongoDB, NestJS, Angular, TypeScript

# **NSmiles: Mental Healthcare**

This application helps them to interact with mental health experts to overcome stress, anger and sadness. This project enables the users to enter their health related inputs which are asked through a list of questionnaires which evaluates the current health condition of a user.

**Role:** Worked as Senior resource on Online Consultation and User Evaluation **Technologies:** Nodejs, MongoDB, Angular, TypeScript, SailsJS

# **Great Value Storage: Storage Space Renting**

This application provides affordable and convenient storage solutions. The goal of this application is to take the stress out of customers' moving experience by helping to make your decisions easy. This application helps customers pay their bill online by logging in from anywhere on any device.

**Role:** Development of Business storage module and personal storage module. **Technologies:** Nodejs, ReactJS, MongoDB, ExpressJS, JavaScript

# Nexzentek: Resource Management Application

It acts as a Consultancy from where consultants are recruited and placed in different client locations.Based upon the requirement, it directly interacts with the client or interacts through a

Prime Vendor.This application is built using MEAN Stack.This application caters its services to various other Consulting Agencies with the similar business need.

**Role:** Worked as Senior Resource on consultancy and resource modules **Technologies:** Nodejs, TypeScript, Angular, ExpressJS, MongoDB

# Shomee: Real Estate

This project provides a platform that allows Property Owners to add one or more properties with various property types, facilities available in each property and offer them for Rent/Lease and buy.Buyers can search as per their requirement and book the specific property for self or nominees. Owners and Tenants can exchange information through instant messenger, plan for visits and finalize the deal.

**Role:** Worked on major modules as senior resource. **Technologies:** NodeJS, ExpressJS, Angular, MongoDB

# **MirrorX : Mirror IoT Application**

This Web application is built with Node.js,Javascript, and Sockets.This app is basically a one-way mirror made "smart" by simple LCD display which sits behind the mirror and display white UI elements with a black background.This has facial recognition capability which personalizes the mirrors display based on the individual in front of it.

**Role:** Worked on facial recognition, personalization of user data, email and mobile notifications of the user.

Technologies: NodeJS, ExpressJS, Angular, MongoDB

# **DECLARATION**:

I hereby declare that all the information provided above are true, complete and correct to the best of my knowledge and belief.

(K Vidyasagar)