Gopinath N

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CAREER OBJECTIVE

To acquire a position that affords me the opportunity to bring my expertise, skills and willingness to learn to make an organization successful.

PROFESSIONAL SUMMARY

- ✓ Extensively having experience in working with Angular 11 modules, services, templates, directives, services and dependency injection to create a SPA. Hands on Experience on Angular CLI.
- ✓ Having a good experience in design and development of applications using Web technologies like HTML5, CSS, Bootstrap, JavaScript and JQUERY.
- ✓ Excellent in verbal, written and interpersonal communication and collaboration skills.
- ✓ Ability to learn & develop using new technologies.
- ✓ Excellent in Code debugging skills.
- ✓ Having a good experience in Mobile App Development of hybrid frameworks like Ionic & React Native.

TECHNICAL SKILLS

Internet Technology : HTML 5, CSS, Bootstrap and Angular 11, Ionic(both Android and ios)

Scripting Languages : JavaScript, JQuery, TypeScript.

Server side Languages : Node JS , RestAPI

Database : MongoDB Framework : Express JS

IDE : Visual Studio Code.

Programming Languages : C, C++

Operating System : Windows 11/Linux

ACADEMIC VALUES

College : A.V.C College of Engineering (Affiliated to Anna University)

Degree : BACHELOR OF TECHNOLOGY (B.Tech)

Department : Information Technology(IT)

Year of Passing : 2020 CGPA : 6.67

TRAINING AND CERTIFICATION:

✓ Completed Certified Angular Master Program in Credo Systemz.

PROJECT SUMMARY

1. Project Name: E-Commerce Application

Environment: Angular 11, Node JS, Typescript, Express JS, MongoDB

Description : E-commerce Application with payment gateway Integration. The Application has the admin functionalities. Admin can upload products from the admin panel with categories. He can make the entire application from admin panel. In frontend, the products will be displayed with short description and other details. Users can Search, Add products in their cart Update their cart and purchase through PayPal and payment gateway.

Roles and Responsibility

- ✓ Involved in analysing, designing and developing the solution for the project
- ✓ Responsible for the partial development of the application which is based on
- ✓ Involved in defect fixing
- ✓ Involved in designing and create store procedures with respect to requirement

2. Project Name: Weather Application

Environment: Node JS, Express JS, HTML5 & Bootstrap.

Description: Weather Application created by Open Weather Api call to the application and Bind the values and change the functionalities in to the DOM

Application URL: https://glacial-island-80384.herokuapp.com/

3. Project Name: Keeper Notes

Environment: Node JS, Express JS, MongoDb.

Description: Keeper Notes App created by node js with mongodb connectivity. Daily activities to stored and memorize to use the keeper App

Git Repository URL: https://github.com/gopi15699/KeeperApp

4. Project Name: QR code scanner

Environment: Ionic, Capacitor

Description : Using QR scanner plugins for npm to install and configure for capacitor to build to get build for camera accessing in android and ios platforms

Git Repository URL: https://github.com/gopi15699/Ionic-QR-Scanner

APK FILE: https://github.com/gopi15699/Ionic-QR-Scanner/raw/main/QR%20Scanner.apk

ACADEMIC PROJECT DETAILS:

Project #1

Title: Indoor Smart Navigation system for Blind.

Role : Developer Duration : 3 month

Team Size : 3

Environment: raspberry pi 5, python

DESCRIPTION:

Roles & Responsibilities:

- ✓ In this project MCP3008 is used, so connect 3.3v pin from raspberry to all sensors
- ✓ Similarly MCP3008 and all sensor's ground pins should be grounded
- ✓ Now connect sensor's output pins to each channels of MCP3008 (ex: LM-35 to channel 0, LDR to channel 1 and Moisture sensor to channel 2 of MCP3008)
- ✓ Google MAP Navigation is interacted with the Raspberry pi to make the audio voice of route navigation.
- ✓ Connect power supply for Raspberry pi

Plug the HDMI cable in Raspberry pi from the monitor using VGA to HDMI converter cable.

Project #2

Title: Blog Creation

Role : Developer Duration : 1 month

Team Size : 3

Environment: HTML, CSS, Javascript

DESCRIPTION:

Roles & Responsibilities:

- ✓ Designed and maintained front-end page layout using **HTML, CSS.**
- ✓ Used JavaScript to handle the basic logics and bind the Event Handlers.
- ✓ Taken care of the Browser compatibility issues.
- ✓ Able to handle a team for successful deliver of projects in the given span of time along with developing, designing, and testing.
- ✓ Notepad++ used as IDE tool for application development and debugging.
- ✓ Google Forms were used in form filling.

PERSONAL DETAILS

Date of Birth : 15/06/1999

Gender : Male

Father's Name : Natarajan R

Marital Status : Single

Address : Mayiladuthurai,Tamilnadu

Language known : Tamil, English

My URL : https://xenodochial-jang-49b0e8.netlify.app/

My github URL : https://github.com/gopi15699

DECLARATION:

I hereby declare that the above mentioned information is correct up to my knowledge.

Date:-Place: -

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