# **AMIRTHA E**

# Full stack developer

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A amirtha.ml

in Amirtha Easwaran

amirtha4501

#### **OBJECTIVE**

A dedicated Full-Stack developer who intends to work with a zest for the enrichment of the organization. I would love to blend the art of design with the skill of programming to deliver an aesthetic and engaging user experience.

#### **PERSONAL PROJECTS**

### Finance Manager

Present 5 </>

A web application devised to calculate the income and expense of the user. Also, help to cope with the transfer, transaction and history along with the category.

NestJS | Angular | TypeORM | PostgreSQL | HTML | CSS | Bootstrap

# Task Manager

June - August 2020 **5 ⟨/>** 

It processes the managing of a task through its life cycle. It involves managing all aspects of a task, such as its status, description and priority to the time spent.

NestJS | React | TypeORM | PostgreSQL | HTML | SCSS

# Matrimony

May - July 2020 5 </>

A matrimonial web application that involves viewing the details of the registered bride and groom. It is served using Heroku and GitHub pages.

NestJS | Angular | TypeORM | PostgreSQL | HTML | CSS | Bootstrap

#### Restaurant

April - May 2020 5 </>

A web application that manages the multi-cuisine restaurant dishes and feedbacks. It is hosted on cloud with GitHub pages.

Angular | Material Bootstrap | HTML | CSS

#### Math Master

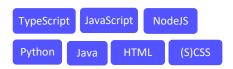
April - May 2020 5

A simple math game with addition, subtraction, multiplication, division and random operations. It is deployed using GitHub pages.

Angular | HTML | CSS | Bootstrap

#### **SKILLS**

#### Languages



#### Frameworks & Databases



#### **Platforms**



#### **ACADEMICS**

# Computer Science and Engineering

2018 - 2022 | 84%

KPR Institute of Engineering and Technology

# **Higher Secondary Schooling**

2018 | 86%

GGSMM Higher Secondary School

# Secondary Schooling

2016 | 92%

Sri Kanchi Sankara Vidhyalaya Matriculation School

#### **INTERESTS**

Full Stack Web Development, Operating Systems and Networking, Cloud.

#### **CERTIFICATIONS**

NodeJS for Backend Development   Udemy	Sept 2020 🖸	
Object Oriented Programming   Udemy	Sept 2020 🖸	•
Nest JS Specialization   Udemy	July 2020 🖸	i
The Frontend Web Development   Udemy	June 2020 🖸	4
The Self-taught Programmer   Udemy	May 2020 🖸	•
The Complete SQL   Udemy	May 2020 🖸	ı
CSS, JavaScript   Udemy	April 2020 🖸	
The Bootstrap Masterclass   Udemy	April 2020 🖸	
Front End Web Development   Udemy	April 2020 🖸	
HTML, JavaScript & Bootstrap   Udemy	April 2020 🖸	
JavaScript Frameworks: Angular   Coursera	April 2020 🖸	

#### **EXPERIENCE**

Present

12,2021 - 🔾

Front-End Web Developer Intern

SKaaS Technologies, Bangalore, Karnataka

- Worked on various JS APIs such as Canvas API, Media devices etc.,
- Used the directives for the behaviour modification and element manipulation of the DOM.
- Worked with SCSS and bootstrap to create responsive web designs and performed Client-side validation using reactive and template driven forms.

11.2019 - 💍

12,2019

# Web Developer Intern

SKaaS Technologies, Bangalore, Karnataka

- Developed certain features i.e., CRUD operations using Flask framework of python with SQLite as Database.
- Applied OOPs concepts, Data Structures and Algorithms while developing the project.

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06,2019

SKaaS Technologies, Bangalore, Karnataka

- Developed the simple web interfaces using HTML, CSS and JavaScript.
- Worked on back-end web development using python.

#### **OTHER ACTIVITIES**

JavaScript.

JavaScript Games Nov 2020 Seven games such as Connect, Memory game, Snake game, Space invaders, Tetris, Whack a mole and Frogger built with

**JSON Validator** Oct 2020 An Angular application that validates the user JSON data and creates a form according to the JSON input.

**Quiz Master** July 2020 A React application that creates the quiz questions based on the user's input.

**GitHub Browser** April 2020 An angular app to list and access the repositories of the users and the organizations.

Socio Share March 2020 A web application that enables the user to post information, give likes and comments.

**Book Store** March 2020 A python program to buy, sell and list books using Flask framework.

**ATM Transaction** Dec 2019 A python program that allows the user to create, login, amount transfer, credit, debit the money and shows the mini statement using OOPs concepts.

Contact Manager Oct 2019 A web application to store and manage the contacts.

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Bangalore, Karnataka