

# Amala Hema Francis - Full Stack Web Developer

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## SUMMARY

Front-end web developer with a Bootcamp certificate in Full Stack Web Development from Georgia Tech University by June 2023 and a Master's in Computer Application from St. Xavier's College, India, Passionate about crafting immersive user experiences and leveraging cutting-edge technologies to create intuitive and visually appealing websites. With a strong background in both front-end and back-end development, I excel at collaborating with teams to deliver high-quality projects that meet user needs and business objectives.

## TECHNICAL SKILLS

Programming Languages:

JavaScript ES6+, CSS3, HTML5, SQL, GitHub, MongoDB, MySQL, Express, React, Node, Handlebars, jQuery, Bootstrap, Angular.

Tools:

Visual Studio Code, MS Office

### PROJECT 1 : Event Planner

GitHub : <https://github.com/amalahema/Event-Planner>

Deployed Link : <https://flawlessfunction.herokuapp.com/>

Summary : This is an event planner website built on the MERN (MongoDB, Express.js, React, Node.js) stack, with MongoDB as the backend database. GraphQL can be seamlessly integrated into this stack to handle the API layer and facilitate the functionality of adding, updating, and deleting events.

Role : Developer, Add and update Event

Tools : Html, CSS, NodeJS, Express, React & Mongo DB

### PROJECT 2 : Portfolio Page

GitHub : [https://github.com/amalahema/portfolio\\_Amala](https://github.com/amalahema/portfolio_Amala)

Deployed Link : [https://amalahema.github.io/portfolio\\_Amala/](https://amalahema.github.io/portfolio_Amala/)

Summary : Designed a portfolio using React with responsive web design

Role : Developer, Full page

Tools : NodeJS, Express, React, JavaScript

### **PROJECT 3 : Jungslis**

GitHub : <https://github.com/amalahema/Jungslis>  
Deployed Link : <https://obscure-cliffs-55909.herokuapp.com/>  
Summary : This project is an online marketplace where users can sell their own items and browse items for sale based on location. It is built using Express.js as the backend web application framework and MySQL is used as a database management system.  
Role : Developer, Search bar built  
Tools : NodeJS, Express, MySQL, Handlebars, JavaScript

### **PROJECT 4 : Workout & Nutrition Dashboard**

GitHub : <https://github.com/amalahema/go-super-team-1->  
Deployed Link : [https://amalahema.github.io/workout\\_api/](https://amalahema.github.io/workout_api/)  
Summary : This project utilizes a Workout and Nutritional API to fetch and incorporate HTML and CSS/Bootstrap for designing data for a fitness-oriented application. The project is built in JavaScript and structures the layout of the application. Additionally, two APIs are utilized to retrieve dynamic data, which can be manipulated using JavaScript to customize the page further  
Role : Developer, API Fetch and Display on the web page  
Tools : HTML, CSS, NodeJS, Express, JavaScript

## **EXPERIENCE**

Front End Cashier :

Walmart, Cumming, GA (March 2022 to March 2023)

Experienced in greeting and assisting customers, operating cash registers, processing various payments, handling returns, and addressing inquiries about merchandise, store policies, and promotions.

## **EDUCATION**

### **Certificate - Full Stack Flex Web Development**

Georgia Tech Boot Camp June Year 2023 - Atlanta, GA

### **Certificate - Full Stack Web Development with Angular**

IBM Coursera February Year 2021 - Collierville, TN

**Master of Computer Application (MCA)** - St. Xavier's College, Tamil Nadu, India

**Bachelor of Science (BSc), Microbiology** - Kamaraj College, Tamil Nadu, India