

KARTHIC JAYARAJ

Maduravoyal, Chennai 🏠

9445225700 📞

karthicjayaraj@gmail.com ✉️



OBJECTIVE

To work in a progressive organization where I can enhance my skills and learn to contribute to the success of the organization and to achieve the objectives of the company determination and continuously upgrade my knowledge and skills.



EDUCATION

MCA | Guru Nanak College of Arts and Science

Perusing

Tancet Entrance Percentage 91.5%

BSC computer science | Alpha Arts and Science College

Completed - 2020

Percentage acquired 69%

12th | The Holy Cross Mat. Hr. Sec. school

Completed - 2017

Percentage acquired 59%

10th | The Holy Cross Mat. Hr. Sec. school

Completed - 2015

Percentage acquired 82%



EXPERIENCE

Trainee Software Engineer | Hesperus Automation Systems Pvt. Ltd.

1 year - October 2020 -2021



TECHNICAL SKILLS

- HTML, CSS, JavaScript and php
- Designing and Hosting Blogs and E-commerce sites with WordPress CMS
- Python and Django web framework
- Database Management systems with SQL queries
- Basic concepts of C++ and java
- Worked with API's, Web scraping, git repos, and opensource libraries



PROJECTS

1. Rent Based Application

Project overview: Real-time multivendor market platform, where vendors can post their products with all basic prices, pictures, details, and locations. Users can rent the products by connecting with the respective vendors

Tools and tech: HTML, CSS, JS, Bootstrap, PHP, WordPress, API, MySQL, Apache, and Git

- Involved in client interaction on regular basis to understand the business of the client
- Managed the entire lifecycle of the project
- Worked on development from scratch till launch
- Integrated OTP verification, SMTP servers, live chat redirection to WhatsApp and Detecting customers Live locations to provide custom product feeds.
- Secured it with Payment gateway and wallet options.
- Did all Basic user interaction testing.

2. A Traditional eCommerce

Project overview: eCommerce site for a physical store, where they can maintain and sell products online with an easy to use UI and payment gateway

Tools and tech: Integrating WP themes and plugins, WordPress, PHP, MySQL, Apache, and Git

- Used essential opensource plugins and addons from third-party developers to WordPress
- Attached the site with payment gateway and WooCommerce App to manage orders

3. Bug fixing in Themes and Plugins

Project overview: Fixed bugs in a few WordPress plugins and mobile responsive themes

Tools and tech: HTML, CSS, JS

- Altered a few plugins to its maximum use case
- An alternative approach for adapting a site for mobile
- Designed landing pages for websites

4. Geocoding Addresses

Project overview: pinpointing the exact location of shops in the map for a graphical view to the user

Tools and tech: Python, Pandas, NumPy, and Folium

- Took the address as a string from the user's input form
- Loaded it into the database and converted it into Latitude and Longitude points in the map

5. Portfolio site for a Company

Project overview: Designed a responsive website explaining all the projects and services of the company to their clients

Tools and tech: HTML, CSS, JS, Bootstrap

- Designed Responsive popups to manage space
- Connected a mailer function with only using JS and API's



PERSONAL SKILLS

- Exceptional written and verbal communication skills
- Quick learner with an ability to work well under pressure
- Event management and presentation skills
- Always curious to solve new problems
- Focus, dedication, and perseverance to achieve a further career milestone



HOBBIES & INTEREST

- Reading Books
- Podcast
- Writing blogs
- Taking Long walks
- Listening Music
- Cooking



PROFILE

Name : Karthic.J

Father's name : Jayaraj.S

DOB : 19/10/1999

Sex : Male

Address : No-56A, 2nd street, om Sakthi Nagar, Maduravoyal, Chennai-600095



DECLARATION

I hereby declare that the above-mentioned information is true to the best of my knowledge and belief

CHENNAI
KARTHIC JAYARAJ