

# VIJAY P

## Full-Stack Developer



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📍 Coimbatore

## ABOUT ME

Experienced Full Stack Software Developer with 2.5 years of experience in evaluating and improving existing websites and applications to enhance user experience and functionality. Proven success in planning and implementing complex technical solutions to detailed client briefs and requirements.

## WORK EXPERIENCE

### Front End Developer

Brandvalut360

📅 February 2023 - September 2023 📍 Trichy

- We have developed more than five projects using React and jQuery. Static content is fetched from Prismic, while product-related content comes from Shopify.

### Full-Stack Developer

Memstech

📅 March 2021 - October 2022 📍 Coimbatore

- Worked in a content management software which accomplishes challenging UI tasks with client side logics.
- Collaborated with team on implementing new features and working with cross browser compatibility
- Working extensively in Angular, React where developing and maintaining applications which monitors electronics items.
- Worked with Nodejs in backend and MYSQL to integrate Front-end and Back-end
- JavaScript works in handling DOM, events handling, objects and objects methods.
- Performed testing and documentation of UI functionalities.

## EDUCATION

📅 2018-2020

📍 coimbatore

MSc Electronics - 76.25%

PSG College of Arts & Science

📅 2015-2018

📍 coimbatore

BSc Electronics - 67%

PSG College of Arts & Science

## SKILLS

- CSS
- Angular8+
- HTML5
- Bootstrap
- React
- Nodejs
- JavaScript
- MySQL
- MongoDB
- Rest API
- Debugging

## CERTIFICATIONS

📅 Jan 2024- May 2024

📍 coimbatore

MERN Stack Development

KGiSL Microcollege

# PROJECTS

## IOT Based Motor Monitoring system

- The IoT-based motor monitoring system is a project that aims to monitor the health and performance of motors using various sensors and IoT technologies.
- The system can collect real-time data from sensors and send it to the cloud, where it can be analyzed and used to detect any anomalies or potential issues in the motor's performance.
- The project involves the installation of various sensors on the motor to monitor parameters such as temperature, vibration, and current. These sensors can be connected to a microcontroller or an IoT device that can transmit the data to the cloud.
- The data can be visualized using a dashboard or a mobile application, allowing the user to monitor the motor's performance remotely

## RFID ( Radio frequency identification)

- The RFID tag detection using inventory management in Angular and Node.js project aims to improve the efficiency and accuracy of inventory management by implementing RFID technology.
- The project involves developing a web application using Angular on the front-end and Node.js on the back-end.
- The RFID technology is used to automatically detect and track items as they move through the inventory management process. Each item is tagged with an RFID tag that contains information such as the product name, description, and quantity.

## E-Commerce Websites

- We developed more than 5+ projects. Based on React and jQuery, static content we are getting on prismic including Meta SEO. Product related content its coming from shopify

## Web Scrapping

- LinkedIn Login: Implement a script to automate the login process to a LinkedIn account using your credentials securely.
- Search and Connect: Develop a function to search for LinkedIn users based on criteria like location, job title, or company.
- Profile Scrapping: Develop a web scrapping module to extract data from LinkedIn profiles, such as names, job titles, companies, and education details.
- Automated Responses: Implement a feature to automatically respond to messages or connection requests based on predefined rules or keywords.

## DECLARATION

I declare that the above information is true to the best of my knowledge. I ensure that I will carry out all my duties with the fullest effort and perfection.