

GitHub: github.com/Vaishnavi362000 Portfolio:<u>vaishnavi362000.github.io/portfolio-website/</u>

Determined and hard-working person looking for a challenging job within a rapidly growing organization where I can implement my technical skills and theoretical knowledge in real-time approaching situations that can benefit me as an individual and my company in achieving its targets.

#### **EDUCATION**

CMR Institute of Technology, Bangalore, BE, Electrical and Electronics Engineering, 7.53 CGPA Amara Jyothi Women PU College, Bangalore, 12th PCMC, 87% Jubilee High School, Bangalore, 79.04%

Aug 2018-Aug 2022 May 2017-May 2018 May 2015-May 2016

## **PROJECTS**

# Title: A Smart Prepaid Energy Metering System to Detect Power Theft with the facility of real-time monitoring

- To prevent power theft by detecting and locating the area in which power is stolen.
- Applied knowledge of Step-down Transformer, LCD with I2C, Node MCU, relay, energy meter, Arduino IDE to solve a real-time problem.

#### Title: YouTube Clone and Amazon Clone

- I played a pivotal role in the development, a YouTube and Amazon clone that revolutionizes the way users engage with video content and shopping experience.
- Used HTML/CSS and JavaScript, and Successfully developed a Clone app.

## **Title: Rock Paper Scissors Game**

Developed a game by implementing theoretical knowledge about game development techniques on JavaScript.

## **EXPERIENCE**

## **Software Engineer Trainee** (Intern)

Mar 2022 — Aug 2022

**Cognizant Technology Solutions** 

Bangalore

Automation Test Engineer, Worked on a project in Java, Selenium, JavaScript, ReactJS.

- Familiar and used languages like Java and HTML, CSS to create, organize and manage Test Automation Resources.
- Creating, Enhancing, debugging and running test cases
- Used Microsoft Excel to develop inventory tracking spreadsheets.
- Analysed data to identify opportunities for improvement.
- Used coordination and planning skills to achieve results according to schedule.
- Clarified requirements and identified gaps for features being implemented.
- Produced clean, efficient code based on specifications

#### **SKILLS**

Language JavaScript, HTML/CSS, Java

**Tools** Visual Studio Code, Git, GitHub, WordPress

Framework ReactJS, Bootstrap
Database MySQL, SQL Server

## **AWARDS & ACHIEVEMENT**

- Yoga enthusiast. Participated on International Yoga Day and practiced 108 Surya Namaskars for the past 2 years.
- Teaching volunteer for children.
- Was a part of ENSAV club and CMCA initiative for "Swachh Bharat" in a locality.
- Worked in the Organising Committee of CMRIT cultural-techno fest.
- Planned and coordinated projects during my internship period resulting in fast delivery of deadlines.
- Participated in several college club events.