VIJIN R

ENGINEERING GRADUATE

CONTACT

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SKILLS

- Knowledge in computer languages like JavaScript, Python, C
- Web development tools such as HTML, CSS, Node.js
- Familiar with Verilog HDL and Assembly Language
- Teachability & Adaptability
- Verbal & Written communication

EXTRACURRICULAR ACTIVITIES

- Captain of college basketball team (2022-2023)
- Participated in South Zone Basketball Tournament (University level)
- Winner of Kayika Prathibha MBCET 2023 (Best Sportsperson)

INTERNSHIP

Maven Silicon Softech Ltd.

VLSI Design Internship
- Completed project on "AHB2APB bridge design using Verilog HDL".

Netwalk Technologies (India) Pvt. Ltd.

Software Engineer - Trainee
- Completed various assignments in Electronics and Automotive domain.

SUMMARY

A highly motivated and goal-oriented engineering graduate passionate about both hardware and software development. In the pursuit of platforms to excel in and eager to apply technical skills and knowledge in either or both domain and to contribute to innovative projects.

QUALITIES

- Basic knowledge in computer programming like **JavaScript**, **Python**, **C**.
- Familiar with **HTML**, **CSS**, **Node.js** and have worked with **Express.js** framework and template engines such as **EJS**
- Worked on projects using **Assembly language** and **Verilog HDL**.
- Fast and eager learner.
- Exceptional communication skills and skilled at being a team player.
- Critical thinker and detail-oriented.

EDUCATION

Bachelor of Technology

Mar Baselios College of Engineering and Technology, Trivandrum (2019-2023)
- Major : Electronics and Communication Engineering
- University : APJ Abdul Kalam Technological University
- Grade : First Class

Higher Secondary Education

Jyothi Nikethan CBSE School, Alappuzha (2006-2019)
- Stream : Computer Science

PROJECTS

- **Automated cloth folder** - a project utilizing arduino electronic platform to create a model to fold cloths.
- **2 player Tic-tac-toe game** - a project utilizing 8051 microcontroller to simulate a tic-tac-toe game for two players.
- **Smart food packaging using strain and temperature sensing system** - a food packaging system using strain and temperature system that conveys food status through IOT application.

PERSONAL PROJECTS

- **Wordle-Clone -** A web development project to create a basic wordle website using HTML, CSS, and JS.
- **Drum-Kit-Website** - A web development project to create a drum kit website using HTML, CSS and JavaScript.
- **Dice-Game-Website** - A small web development project to create a dice roll game.