

# Vigneshwaran M

vigneshvicky.vercel.app | Software Developer  
vigneshvicky06273@gmail.com | +91-7395803653 | Palladam, Tirupur - 641664

## EDUCATION

### RVS ENGINEERING COLLEGE

COMPUTER SCIENCE

Expected Jun 2025 | CGPA:7.65/10.0

### GOVT HR SEC SCHOOL

VEERAPANDI | TIRUPUR

COMPUTER SCIENCE

Grad May 2021 | Cum Per : 80.49

### GOVT HIGH SCHOOL

P.VADUGAPALAYAM | PALLADAM

Grad Mar 2019 | Cum Per : 69.00

## LINKS

Github:// [vignesh-vicky-git](#)

LinkedIn:// [vignesh-vicky-lin](#)

## COURSEWORK

### UNDERGRADUATE

Computer Architecture

Operating Systems

Computer Networks

Database Management Systems

Data Structures and Algorithms

Object-Oriented Programming

Web Technologies (HTML, CSS,

JavaScript)

## INTERESTED

### TECHNICAL

Game Development • 3D Web

Applications

Mobile App Development

### NON-TECHNICAL

Video and Photo Editing • Drawing

Painting • Paper Crafts

## SKILLS

### PROGRAMMING

Languages:

C • C++ • Python

JavaScript

Frontend Development:

HTML5 • CSS3 • JavaScript

React.js • Tailwind CSS

Backend Development:

Node.js • Express.js • MongoDB

Tools and Platforms:

Git • GitHub • VS Code

Vercel

## INTERNSHIP EXPERIENCE

### TRAINING TRAINS SOFTWARE INC | FRONT-END WEB DEVELOPMENT

July 5th 2022 – August 4th 2022 | Erode,Tamil Nadu-638115

- Built responsive web interfaces using **HTML**, **CSS**, and **JavaScript**, improving mobile usability by **30%** and reducing load times by **15%**.
- Developed React.js features with reusable components, state management, and routing, boosting delivery speed by **20%**
- Converted **Figma** designs into pixel-perfect layouts, enhancing design accuracy by **25%**.

### THE MIND IT SOLUTION | FULL STACK DEVELOPMENT

July 29th 2024 – August 23rd 2024 | Erode,Tamil Nadu-638115

- Developed interactive and responsive user interfaces using **React.js**, implementing reusable components, routing, and state management for seamless front-end performance.
- Built robust back-end functionality using **Node.js** and **Express.js**, with a strong focus on **RESTful API development**, secure authentication, and efficient data handling using **MongoDB** and **Mongoose**.
- Improved application performance and scalability by optimizing database queries and server-side logic, while collaborating in a team environment using **Git** and **GitHub**.

## CERTIFICATION

### GOOGLE DIGITAL GARAGE | THE FUNDAMENTALS OF DIGITAL MARKETING

August 2022 | Google

Earned **Google-certified Fundamentals of Digital Marketing credential**, covering core concepts like online advertising, SEO, and digital strategy.

### IBM SKILLSBUILD | CLOUD BASICS

Sep 2024 | IBM

Completed **IBM SkillsBuild “Cloud Basics” certification**, gaining foundational knowledge of cloud computing, service models, and deployment types.

### CISCO | NETWORK ESSENTIALS

May 2023 | Cisco

Certified in **Cisco’s “Networking Essentials”**, with hands-on knowledge of IP addressing, network protocols, and basic troubleshooting.

## PROJECTS

### GST FLOW MANAGEMENT SYSTEM | [view on github](#)

Django | Python | HTML | CSS | JavaScript

### TABLE CRAFT | [view on github](#)

React.js | JavaScript | HTML | CSS

### 3D PORTFOLIO | [view on github](#)

React.js | Three.js | React Three Fiber | Tailwind CSS

### WEATHER UPDATES | [view on github](#)

JavaScript | HTML | CSS | OpenWeather API (REST API)