

# VASANTHKUMAR K K

## Web Developer - Fresher

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📍 Thirunagar, Madurai



## SUMMARY

Enthusiastic and detail - oriented web Developer with a strong foundation in HTML, CSS, JavaScript, and React.js. Adept at creating responsive and visually appealing web interfaces, Eage to contribute fresh perspectives and a passion for clean, efficient code to a dynamic development team. Committed to staying abreast of emerging technologies to enhance web development capabilities.

## EDUCATION

<b>MCA - Computer Applications</b> <b>Hindusthan College of Arts and Science</b> 📅 2022 - 2024 📍 Coimbatore	GPA <b>8.0 / 4.0</b>
<b>B.Sc., Mathematics</b> <b>Madurai Kamaraj University</b> 📅 2019 - 2022 📍 Madurai	GPA <b>7.5 / 4.0</b>
<b>HSC-Higher Secondary Course</b> <b>PKN Higher Secondary School</b> 📅 2018 - 2019 📍 Madurai	

## PROJECTS

### Student Management System. (MERN Stack)

- Developed a comprehensive Student Management System using the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Implemented CRUD (Create, Read, Update, Delete) operations to manage student data efficiently.
- Utilized React.js for the frontend interface and Node.js/Express.js for the backend RESTful API.
- Integrated MongoDB for data storage, ensuring scalability and performance in handling student information.

### QR Code Generator (HTML, CSS, JS)

- Designed and implemented a QR Code Generator using JavaScript, HTML, and CSS, enabling dynamic generation of QR codes for various purposes.

### Weather Web Application (React JS)

- Created a dynamic Weather Web Application in React JS, utilizing external APIs for real-time weather data retrieval.
- Implemented user-friendly interfaces to display current weather conditions, forecasts, and location-based weather information.
- Integrated React components and external APIs seamlessly, providing users with accurate and up-to-date weather details.

### Simple Calculator Application

- Designed and developed a user-friendly calculator application using JavaScript, HTML, and CSS.
- Utilized JavaScript for functionality, HTML for structure, and CSS for styling, ensuring a responsive and visually appealing application

## SKILLS

### Front - End

HTML5

CSS3

JavaScript

React

Redux

Bootstrap

### Back - End and Database

NodeJs

MYSQL

MongoDB

### Development & Operations

GitHub

## CORE KNOWLEDGE

- Strong understanding of core principles of React JS, including VirtualDOM, Data Binding, State & Props, React Lifecycle, React Hooks.
- Cross-browser compatibility, responsiveness, and adherence to web accessibility standards.
- Proficient in application development utilizing Node.js, Express, and MangoDB, leveraging the Mongoose library for tailored database operations..

## CERTIFICATIONS

### Great Learning

HTML

CSS

MYSQL

EXCEL

### TAMIL NADU TECHENICAL DEPARTMEN - TYPEWRITING

Both Senior and Junior level grade in English Typewriting

### INTERNSHIP - POSTULATE INFO TECH.

#### Full - Stack Development

- ⇒ Completed an internship at Postulate Info Tech, gaining practical experience in full stack development.
- ⇒ Acquired proficiency in various technologies and methodologies while contributing to real-world projects.
- ⇒ Received certification validating skills and accomplishments in the full stack development domain.