# MADHANKUMAR V

# **FULL-STACK DEVELOPER**

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# SKILLS

#### **FRONTEND**

- JAVASCRIPT
- React
- jQuery & AJAX
- HTML & CSS
- Bootstrap
- Responsive UI Design

## **BACKEND**

- PHP
- CRUD Operations
- Session management
- Authentication
- Admin panel development

#### **DATABASE**

- MySQL
- Database Design and Optimization
- Writing SQL queries
- Table relationships using primary/foreign keys
- Handling GET/POST form data

#### **TOOLS**

Git & Xampp

#### **EDUCATION**

2020 - 2023

KG College of Arts and Science
Bachelor of Science in Information
Technology (B.Sc. IT)

2019 - 2020

Boys Higher Secondary School
Higher Secondary Level Schooling
(HSC)

2017 - 2018

Boys Higher Secondary School
Secondary Level Schooling
(SSLC)

# **SUMMARY**

Full-Stack Developer with hands-on experience developing dynamic web applications such as blogs, e-commerce platforms, and CRM systems with quotation and invoice modules. Proficient in **React.js**, **JavaScript**, and **PHP**, **MySQL** with a strong understanding of frontend development and responsive UI design. Well-versed in MySQL database management, secure backend logic, and API integration. Passionate about creating user-friendly interfaces and solving real-world problems through end-to-end web solutions.

# **EXPERIENCE**

# **Ecommerce Website**

- Developed the user interface of an e-commerce website using React.js and Tailwind CSS.
- Built reusable, responsive UI components that adapt to mobile, tablet, and desktop screens.
- Applied component-based architecture to improve code reusability and maintainability.
- Improved user experience with clean layouts, smooth interactions, and fast loading components.

# **Dynamic Ecommerce Website**

- Developed a full-stack e-commerce site using PHP, JavaScript, HTML, and CSS
- Admin panel with product/category masters, orders, coupons, and dashboard reports
- Implemented shopping cart, checkout flow, and user account system
- Used jQuery & AJAX for cart updates and applying coupons without page reload
- Structured MySQL database with product, user, and order relationships
- Integrated secure login, session handling, and authentication logic

#### **Portfolio**

## <u>Madhankumarvportfolio</u>

- Showcased my projects and personal brand through a portfolio website.
- Managed React components and implemented functionality using JavaScript, emphasizing state management, hooks, and React Router.
- Styled the website with Tailwind CSS and integrated a messagesending feature for user interaction. Ensured full responsiveness, providing a seamless user experience across all devices.