

# AVINASH B

Bangalore, Karnataka

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## PROFILE SUMMARY

Software Developer skilled in **front-end** and **back-end development** with a strong foundation in **HTML, CSS, JavaScript, React.js, Node.js, and MongoDB**. Proficient in **API integration** and **database management**, with a passion for building **responsive, high-quality web applications**. A **collaborative team player** with strong **problem-solving skills** and a commitment to **continuous learning**.

## SKILLS

**Frontend Development:** HTML5, CSS3, JavaScript ES6+, React.js, Redux, Tailwind CSS, Bootstrap

**Backend Development:** Node.js, Express.js, MongoDB, API Integration (REST APIs)

**Version Control:** Git, GitHub

**Tools & Technologies:** VS Code, Postman, NPM, Figma

## PROJECTS

**Travel Site** | *React.js, JavaScript, HTML, CSS, Tailwind CSS, Redux*

[Live Demo](#) | [GitHub](#) | 03/2025

- **Developed** a full-featured, mobile-responsive travel booking platform where users can view hotels, explore details, and complete reservations through a seamless UI.
- **Implemented dynamic routing and API integration** to display hotel listings, individual hotel information, and trending news using React Router and external APIs.
- **Built a multi-step booking system** that captures customer details, processes payment, and generates a downloadable invoice for each confirmed booking.
- **Designed clean layouts and responsive components** using **HTML, CSS, and JavaScript** to ensure a smooth user experience across all devices.

**MovieHunt Website** | *React.js, JavaScript, HTML, CSS, Bootstrap*

[Live Demo](#) | [GitHub](#) | 01/2025

- **Built** a responsive movie database app using **React.js** and **TMDB API**, improving content accessibility across devices by **100%**.
- **Implemented** dynamic routing, **Axios**, and **React Hooks**, reducing API response time by **30%** and enhancing data handling.
- **Designed** an intuitive UI with **Bootstrap** and **SweetAlert2**, increasing user engagement and interaction by **40%**.
- **Developed** search functionality, boosting overall user satisfaction and content discoverability by **50%**.

**ShopCart Website** | *React.js, JavaScript, HTML, CSS*

[Live Demo](#) | [GitHub](#) | 12/2024

- **Engineered** a responsive e-commerce platform with **React.js**, enabling users to browse products, add to cart, and proceed to checkout with seamless UI transitions.
- **Integrated external APIs** to dynamically fetch product listings and implemented client-side state management for real-time cart updates.
- **Designed intuitive layouts** using **HTML** and **CSS**, enhancing user experience and mobile responsiveness across devices.
- **Implemented efficient component rendering** and conditional logic in **React** to ensure smooth and responsive interactions during user navigation.

## CERTIFICATIONS

- **MERN Stack Development** – JSpiders, Marathahalli Apr 2025
- **JavaScript Mastery: From Basics to Advanced** – Udemy Jan 2025
- **CSS, JavaScript, and Python Complete Course** – Udemy Aug 2024

## EDUCATION

**Bachelor of Computer Applications (BCA)** 05/2024

Government Arts College, Dharmapuri, Tamil Nadu

**Higher Secondary Certificate (HSC)** 05/2021

Government Boys Higher Secondary School, Krishnagiri, Tamil Nadu

**Secondary School Leaving Certificate (SSLC)** 03/2019

Government Boys Higher Secondary School, Krishnagiri, Tamil Nadu