

Bishal Karki

Front-End React Developer

Contact

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Academic and Practical Projects

Full Stack E-Commerce Admin CMS

- Developed a highly scalable and performant Admin CMS capable of handling large inventories, orders, categories, and products with fast loading times.
- Implemented debouncing in search to minimize network calls and provide a high-performance experience with search results loading in lesser time.

Tech Stack: React, Node, Express, MongoDB.

Code: [Frontend Admin Front-End](#)

Code: [Backend API CMS](#)

Full Stack E-Commerce Client Store

- Created a responsive and user-friendly frontend client store, ensuring seamless browsing and shopping experiences across devices.
- Implemented caching and supported n-level nested comments, providing enhanced functionality and improved user engagement.

Tech Stack: React, Node, Express, MongoDB.

Live: [Frontend Client Store](#)

Code: [Frontend-client-store-code](#)

Movie App - [Tech Stack: React, Bootstrap, Redux, react-router, Axios]

This is a simple movie app that uses the OMDb API to search for movies and display their details.

Live: [Movie app](#)

Code: [movie-app-code](#)

Finance Tracker - [Tech Stack: React, Node, Express, MongoDB.]

It's your Finance Tracker App that helps you to track your financial expenses and income.

Link: [Finance-Tracker](#)

Code: [Finance-Tracker-code](#)

Technical Skills

- Front-End technologies: HTML, CSS, Bootstrap, Tailwind CSS
- JavaScript framework: ReactJS, Flux/Redux
- Authorization: JSON Web Token (JWT)
- Server-side development: Node.js, Express.js
- Version Control: Git
- Database Technologies: MongoDB, Mongoose
- Build Tools: Parcel.js, Babel.js, webpack.js
- IT Ticketing System: Jira
- Networking: LANs/WANs, TCP/IP, VoIP, DNS, Wireless/VPN, Cisco Umbrella
- Microsoft Technologies: MS Exchange/Office 365/Active Directory, Azure, SCCM (MECM)
- Phone Server: 3CX
- Backup and Replication: Veeam for Office 365
- Mobile Device Management: Cisco Meraki & Endpoint Manager/Intune
- Antivirus & E-mail Security: TrendMicro

Experience

Retail Warehouse Assistant

BIKEBUG, TEMPE, NSW 2044

MAR 2019

- Receive, unload, count, and stock inventory in the warehouse.
- Ship and fulfil customer orders in the inventory system, including inputting tracking numbers and links.
- Collaborate with team members to ensure smooth operations and effective communication.
- Maintain a clean and organized warehouse and work area for optimal efficiency.

Personal Attributes

- Problem Solving Mindset
- Communication and Adaptability
- Teamwork & Leadership
- Attention to detail.
- Continuous learning
- Time management

Academic Qualifications

Bachelor of Information Technology

Crown Institute of Higher Education, North Sydney 2060

JAN 2019 – MAR 2023

- Cloud, Networking, Programming, Software Engineering and Cyber Security

Passionate and detail-oriented junior web developer with a strong foundation in front-end development within React.js, HTML, CSS (including Tailwind CSS), and experienced in back-end technologies such as Node.js, Express.js, and MongoDB. Committed to continuously expanding knowledge, embracing challenges, and delivering innovative solutions in the evolving field of software development.

Certifications

- Web Development Boot Camp (UDEMY) - [Certificate URL](#)