## **Bishal Karki**

Front-End React Developer

## Contact

**Mobile**: +61433982572

Email: karkibishal00@gmail.com

Website: <a href="https://www.karkibishal.com/">https://www.karkibishal.com/</a>

LinkedIn: <a href="https://www.linkedin.com/in/bishalk21/">https://www.linkedin.com/in/bishalk21/</a>

## Academic and Practical Projects [GitHub]

#### **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-live
Code: movie-app-code

Procraste No More - [Tech Stack: React, Node, Express, MongoDB.]

It's a powerful productivity tool designed to help users effectively manage their tasks and boost efficiency.

Link: procraste-no-more-live

Code: procraste-no-more-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