

Bishal Karki

Front-End Developer

Contact

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I'm an Information Technology student, currently looking for a job as a frontend or backend software/web developer that will allow me to put my great organisational skills, experience in academics, and interpersonal skills to good use.

I am passionate about technology, innovation, and big challenging tasks on my to-do list. I've improved my capacity to pick up new technologies quickly and deal with technical issues effectively through university and bootcamp projects and initiatives. I really enjoy creating projects, tackling new challenges, participating in programming competitions, and learning more about it.

Academic and Practical Projects

Full Stack E-Commerce Admin CMS

- Developed e-commerce admin CMS, that manages inventories, orders, categories & products.
- Designed RESTful backend server enabling data to be stored persistently in an online database.
- Integrated JWT for authentication/authorization, React-Redux for state management & OTP feature.

Tech Stack: *React, React-Redux, Node, express, Mongo DB*

Frontend Admin CMS: <https://github.com/bishalk21/e-store>

Backend API CMS: <https://github.com/bishalk21/e-storeAPI>

Client-Side Full Stack E-commerce Application

- Developed this app, which is store front that allows customers to purchase products online.
- Created Cart State in the redux store as well as in the Local Storage which saved the Cart data even the customer logout and revisit the app that prevented customer from losing data.

Tech Stack: *React, React-Redux, Node, express, Mongo DB*

Frontend Admin CMS: <https://github.com/bishalk21/e-store>

Backend API CMS: <https://github.com/bishalk21/e-storeAPI>

Not To Do App

A not-to-do list is a handy tool to help you stay more focused on the important things in your life and career.

Tech Stack: *React, Express, Node, Mongo*

Link: [Not-To-Do](#)

Code: [Not-To-Do-code](#)

Finance Tracker

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

Tech Stack: *React, Express, Node, Mongo*

Link: [Finance-Tracker](#)

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

Technical Skills

- HTML, CSS, Bootstrap, tailwind, and Git
- JavaScript framework: ReactJS, Flux or Redux
- Knowledge of modern authorization mechanisms, such as JSON Web Token
- Server-side language: NodeJS, ExpressJS
- Database technology: MongoDB, Mongoose
- Responsive Design & Mobile-First Websites
- IT Ticketing System: Jira
- Networking: LANs / WANs / , TCP / IP, VoIP, DNS, Wireless /VPN, Cisco Umbrella
- Platform: Microsoft Exchange/Office 365/Microsoft Active Directory, SCCM (MECM), Microsoft Azure
- Phone Server: 3CX
- Backup Software: Veeam Backup for Office 365, and replication
- Mobile Device Management: Cisco Meraki and Microsoft Endpoint Manager/Intune
- Antivirus and E-mail Security: TrendMicro

Experience	Academic Qualifications
Retail Warehouse Assistant BIKEBUG, TEMPE, NSW 2044 <ul style="list-style-type: none">• Assist with receiving, unloading, counting, and stocking physical inventory in the warehouse.• Ship and fulfil customer orders in Inventory system, inputting appropriate tracking numbers and links.• Monitor and maintain stock accuracy by ensuring physical stock is in line with the inventory management system and ensure all stock movements are recorded to ensure accuracy.• Communicate and collaborate with other team members.• Always organise warehouse and work area for orderliness.	Bachelor of Information Technology Crown Institute of Higher Education, North Sydney 2060 <i>JAN 2019 – FEB 2023</i> <ul style="list-style-type: none">• Cloud, Networking, Programming, Software Engineering and Cyber Security
	Personal Attributes <ul style="list-style-type: none">• Problem Solving• Communication and interpersonal• Teamwork• Leadership

Certifications

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