



# BIKASH NEUPANE

## Full Stack Software Developer

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**Working Rights:** Full (Permanent Resident)

## SUMMARY

Adaptable and Collaborative Full Stack Developer with a strong foundation in front-end and back-end technologies. Proven ability to lead projects, mentor team members, and foster a positive work environment. Skilled in React.js, Node.js, Express.js, MongoDB, and agile methodologies. Dedicated to delivering high-quality, user-centric applications that drive business success. With a keen eye for detail and a commitment to lifelong learning, I am proficient in troubleshooting, debugging, and optimizing code for performance and scalability. Eager to contribute to dynamic projects and collaborate with cross-functional teams to achieve common goals.

## WORK EXPERIENCE

### Full Stack Developer, Rebb Tech Pty Ltd

Feb 2023 - Present

- **Frontend:** Engineered responsive, user-centric web applications using HTML5, CSS3, JavaScript (ES6+), React.js and Redux.
- **Backend:** Constructed scalable backend services with Node.js and Express.js.
- **Database:** Effectively managed data storage using MongoDB, Mongoose, and MySQL.
- **Version Control:** Utilized Git and GitHub for efficient version control.
- **API Development:** Developed and integrated secure RESTful APIs using JWT for authentication, JOI for validation, Multer and Cloudinary for image uploads, Stripe for Payment, NodeMailer for Email Services, Postman for testing.
- **Performance Optimization:** Employed asynchronous programming techniques to enhance application performance.

### Backend Software Developer, Purple Patch Consulting (Internship)

Dec 2021 - Mar 2022

- **Backend:** Contributed to the design, implementation, and testing of backend systems. Developed scalable services using Node.js and Express, and managed databases with MongoDB.
- **Version Control:** Implemented version control using Git and GitHub.
- **Project Management:** Successfully completed and handed over projects.

## PROJECTS

### React E-Commerce Platform (Full Stack) [🔗](#)

- **Overview:** Developed a full-stack e-commerce platform (Vikiasmy's Watch Haven) specializing in luxury watches with a user-friendly responsive design, amazing search and sort functionalities, ensuring secure login and payments.
- **Tech Stack:** React.js, Tailwind CSS, Redux, Node.js, Express.js, MongoDB, JWT, JOI, Stripe, Multer, Cloudinary.
- Deployed the application to cloud (AWS).

### React Admin CMS (Full Stack) [🔗](#)

- **Overview:** Developed a user-friendly admin dashboard to manage products and user data for the Vikiamy's Watch Haven e-commerce platform. Implemented robust backend functionalities and secure access controls.
- **Tech Stack:** React.js, Tailwind CSS, Redux, Node.js, Express.js, MongoDB, JWT, JOI, Stripe, Multer, Cloudinary.

## Portfolio

- **Overview:** Developed my own personal portfolio website highlighting my skills, projects and contact informations using React.js and Tailwind CSS.
- **Tech Stack:** React.js, Tailwind CSS, React Animation Library: Framer Motion.

## EDUCATION

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**Bachelors of Information Technology**  
Central Queensland University, Sydney

- Major in Application Development

2018 - 2021

## CERTIFICATE

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**Namaste React**  
Namaste Dev

2024

**Extensive MERN Full Stack Bootcamp**  
Dented Code, Sydney

2024

## SUMMARY OF SKILLS

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- **Frontend:** HTML, CSS, ReactJs, Redux, Bootstrap, Tailwind | **Exposure:** Next.js
- **Backend:** NodeJs, ExpressJs, Postman
- **Testing:** Jest
- **Database:** MongoDB, Mongoose, MySQL | **Exposure:** SQL
- **Programming Language:** JavaScript/ TypeScript | **Exposure:** Java
- **DevOps:** Git, Github | **Exposure:** Docker
- **Cloud Provider:** AWS (Exposure with EC2 Instance and Route 53)
- **Soft Skills:** Critical Thinking | Problem- Solving | Time Management | Communication & Collaboration | Lifelong Learner | Adaptability | Attention to Details