## **BIKASH NEUPANE**

## FULL STACK DEVELOPER

+61 451 803 981

bikashneupane.com

thisisbikkash@gmail.com

Sydney NSW 2145, Australia

#### SUMMARY

Dedicated Full Stack Developer with a passion for solving complex technical challenges and delivering innovative solutions. Skilled in collaborating effectively with cross-functional teams to bring creative ideas to life. Proficient in React.js, Node.js, Express.js, MongoDB, and agile methodologies. Experienced in utilizing DevOps tools such as Docker, Git, and AWS (EC2, Route 53) to streamline development and deployment processes. Committed to writing clean, efficient, and well-documented code, and staying up-to-date with the latest industry trends.

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

### PROFESSIONAL SKILLS

HTML5 CSS3 Tailwind Bootstrap JavaScript TypeScript React Redux Next.js Jest

Node.js Express.js MongoDB Mongoose MySQL Postman Nodemailer Git GitHub Docker AWS

Critical Thinker | Problem Solving | Time Management | Collaboration | Communications | Adaptable | Avid Learner

### **WORK EXPERIENCE**

## FULL STACK DEVELOPER (Traineeship)

Rebb Tech Pty Ltd, Sydney

(Feb 2024 - Sept 2024)

- Engineered responsive, user-centric web applications using HTML5, CSS3, JavaScript (ES6+), React.js and Redux.
- Constructed scalable backend services with Node.js and Express.js.
- Effectively managed data storage using MongoDB, Mongoose, and MySQL.
- Utilized Git and GitHub for efficient version control.
- 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.
- Employed asynchronous programming techniques to enhance application performance.

### BACKEND WEB DEVELOPER (Internship)

( Dec 2021 - Mar 2022 )

Purple Patch Consulting, Sydney

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

## **EDUCATION**

# BACHELOR OF INFORMATION TECHNOLOGY Central Queensland University, Sydney

(2018 - 2021)

### **CERTIFICATES**

NAMASTE REACT (2024)

Namaste Dev, Online React Masterclass

FULL STACK SOFTWARE DEVELOPER BOOTCAMP

(2024)

Dented Code, Sydney

### **PROJECTS**

### REACT E-COMMERCE PLATFORM

### Website Link 🔗

(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. Deployed the application to cloud (AWS).
- Tech Stack: React.js, Tailwind CSS, Redux, Node.js, Express.js, MongoDB, JWT, JOI, Stripe, Multer, Cloudinary.

### ADMIN CMS

## Website Link 🔗

(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.