

# BIKASH NEUPANE

## Full Stack Developer

### CONTACT

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### PROFESSIONAL SUMMARY

Dedicated Full Stack Developer with a track record of delivering successful web applications. 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. Skilled in leveraging DevOps tools like Docker, Git, and AWS to streamline workflows. Committed to writing clean, efficient, and well-documented code.

### SKILLS

#### Frontend

- Frameworks/Libraries: React.js, React-Redux, Context API, React Hooks, Next.js
- Styling: CSS3, Bootstrap, Tailwind CSS
- Markup: HTML5, JSON

#### Backend

- Languages: JavaScript, TypeScript
- Frameworks: Node.js, Express.js
- Databases: MongoDB, MySQL
- APIs: RESTful APIs

#### DevOps

- Version Control: Git/GitHub
- Containerization: Docker
- Cloud Platforms: AWS (EC2, Route 53), Firebase, Cloudinary

#### Testing

- Testing Framework: Jest

#### Development Environment

- macOS, Windows, Linux(Exposure)

#### Tools

- Code Editors: Visual Studio Code, Sublime Text, Atom
- API Testing: Postman

### WORK HISTORY

#### FULL STACK DEVELOPER

Rebb Tech Pty Ltd, Sydney (Feb 2024 - Present)

- Engineered responsive, user-centric web applications using HTML5, CSS3, Tailwind, JavaScript (ES6+), React.js, and Redux.
- Constructed scalable backend services with Node.js and Express.js.
- Effectively managed data storage using MongoDB and Mongoose.
- 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, and Postman for API testing.
- Utilized Git and GitHub for efficient version control.
- Employed asynchronous programming techniques to enhance application performance.
- Actively participated in daily stand-ups, sprint planning, and retrospective meetings to ensure project alignment and efficient teamwork.

#### FREELANCE FULL STACK DEVELOPER

Remote (Jun 2022 - Jan 2024)

Undertook various freelance projects, including:

- Developed custom portfolio websites for individuals, tailoring them to their specific needs and branding.
- Created a website for a cleaning company, including features like service listings, contact forms, and online booking.
- Collaborated with clients to gather and analyze functional and non-functional requirements.
- Implemented robust backend systems using Node.js and Express.js, and managed data storage with MongoDB.
- Developed user-friendly frontend interfaces using React.js.
- Leveraged Git for version control and collaborated with clients to meet project requirements.

## EDUCATION

### Central Queensland University

Bachelor of Information Technology  
2018-2021

## PROJECTS

### Full Stack E-Commerce Platform

- Overview: Developed a full-stack e-commerce platform 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, JOL, Stripe, Multer, Cloudinary

### Admin CMS (Full Stack)

- Overview: Developed a user-friendly admin dashboard to manage products, orders and user data. Implemented a robust backend functionalities and secure access controls.
- Tech Stack: React.js, Tailwind CSS, Redux, Node.js, Express.js, MongoDB, JWT, JOL, Stripe, Multer, Cloudinary.

## BACKEND WEB DEVELOPER (Internship)

Purple Patch Consulting, Sydney (Dec 202 - Mar 2022)

- Collaborated with a team of 4 interns to develop a backend for a cognitive skills quiz app.
- Collaborated with clients to identify functional and non-functional requirements.
- Participated in weekly meetings to align project goals and discuss progress.
- Contributed to the design, implementation, and testing of backend systems.
- Developed scalable services using Node.js and Express.js.
- Managed data storage using MongoDB.
- Implemented version control using Git and GitHub.
- Successfully completed and delivered the project, including a final report.