

# **BIKASH NEUPANE**

**Full Stack Software Developer** 

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### **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 crossfunctional 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) 8

- 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**

# **Bachelors of Information Technology**

2018 - 2021

Central Queensland University, Sydney

· Major in Application Development

# **CERTIFICATE**

Namaste React 2024

Namaste Dev

**Extensive MERN Full Stack Bootcamp** 

Dented Code, Sydney

2024

#### **SUMMARY OF SKILLS**

- Frontend: HTML, CSS, ReactJs, Redux, Bootstrap, Tailwind | Exposure: Next.js
- Backend: NodeJs, ExpressJs
- 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