# **Prabin Maharjan**

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#### SUMMARY

Creative Software Engineer with 1 year of experience as a Front-End Web Developer Intern at Aro Software. Skilled in designing client websites, optimizing assets, and performing quality assurance. Proficient in JavaScript, React.js, Node.js, and Tailwind CSS. Seeking entry-level opportunities to apply my front-end development skills.

#### **EXPERIENCE**

### Front End Web Developer Intern

Aro Software September 2024 - December 2024

- Designed and styled over 12 client websites with Aro Software's CMS and codebase, ensuring 100% responsiveness and alignment with client branding.
- Implemented client-requested changes and updates for 20+ projects, delivering tailored solutions with an average turnaround time of 2-3 business days.
- Optimized 100+ branding assets (logos, banners, favicons) across projects, reducing asset load times by 30% through effective image optimization.
- Conducted quality assurance checks for 100% of client websites, ensuring functionality, responsiveness, and cross-browser compatibility before deployment.

#### **PROJECTS**

#### Portfolio in Next. Is

Portfolio Project • prabinm-portfolio.vercel.app/ • March 2024 - Present

- Developed a professional portfolio website using React.js, Vite, and Tailwind CSS to showcase skills and projects in web development.
- Implemented responsive design principles to ensure optimal viewing across various devices, enhancing user experience and accessibility.
- Utilized Vite for fast build times and Tailwind CSS for streamlined styling, achieving a modern and visually appealing interface.
- Designed and integrated dynamic UI components using React's component-based architecture, improving flexibility and maintainability of the website.

### **Musketeer- Grocery Comparision Mobile Application Development**

Musketeer • github.com/PrabinMhzn/Musketeer-project.git • February 2023 - July 2023

- Utilized Firebase's real-time database and authentication services to ensure seamless data management and user authentication functionalities.
- Designed and implemented intuitive user interfaces using Flutter's widget library, enhancing usability and engagement for Musketeer users.
- Managed project communication and task alignment using tools such as Microsoft Teams and Trello, ensuring efficient collaboration despite startup constraints.
- Integrated Advanced Optical Character Recognition (OCR) technology for receipt scanning, significantly boosting app functionality and user convenience.

### **Delicious Mo: Mo Restaurant Site**

Freelance • delicious-food-one-iota.vercel.app/ • August 2024 - September 2024

- Created a visually appealing and intuitive website layout utilizing Next Js [Typescript, TailwindCss] ensuring a seamless user experience across devices.
- Collaborated with the restaurant owner to gather requirements, provide updates, and incorporate feedback throughout the development process.
- Conducted thorough testing and optimization to ensure fast loading times and smooth navigation.

### **EDUCATION**

### Master of Technology (Software Engineering)

Federation University • Brisbane, Australia • 2023 • 4.917

### **Full Stack with AWS Bootcamp**

Ausbiz Tech Bootcamp • 2024

- Gained expertise in full-stack development, covering front-end technologies like React.js, TypeScript, and Next.js 14 (App Router, Server-Side Rendering, API Development).
- Worked with AWS services, Prisma, CI/CD pipelines, GitHub, and cybersecurity concepts to develop modern web applications with cloud integration and DevOps practices.

### **CERTIFICATIONS**

## React.Js Essential Training by Eve Porcello

LinkedIn Learning • 2024

- Developed skills in setting up development environments, testing applications with (Create React App), and utilizing Chrome tools for React debugging.
- Learned essential React.js concepts such as component-based architecture, JSX, state, and props.

### FSD Front-End Development: UI Development with ReactJS

Skillsoft • 2024

• Gained experience in installing and configuring ReactJS, understanding the foundational concepts of components, and organizing components effectively within a React application and component routing, linking, and scaling for future development, as well as configuring forms for data posting and accessing external APIs for data retrieval and posting.

### Scrum: Advanced by Kelly O' Connell

LinkedIn Learning • 2024

- Proficiency in Scrum methodology enhancing team collaboration, communication, and productivity.
- Agile project management skills ensuring adaptability and successful outcome in dynamic environments.

### **API Design: RESTful APIs**

Skillsoft • 2024

- RESTful APIs are crucial for enabling different systems and applications to communicate effectively, a necessity in today's interconnected digital landscape.
- Knowledge of RESTful design principles ensures the ability to create scalable and efficient APIs, essential for handling growing data and user demands.

## **SKILLS**

## **Programming Languages**

Proficient in **HTML5**, **CSS3**, and **JavaScript**, with strong foundation in web development fundamentals.

#### Frameworks/Libraries

• Hands-on experience with **React.js** and **Next.js** for building dynamic, modern web applications.

### **Responsive Design**

• Skilled in using CSS frameworks like Bootstrap and TailwindCSS to build responsive and adaptive websites across all devices.

### **Version Control**

• Familiar with **Git** and **GitHub**, utilizing version control for efficient collaboration and project management.

### **Front-End Build Tools**

• Experience with **Vite** to streamline development workflows and optimize build times.