# **ARJESH KHADKA**

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Social: GitHub | LinkedIn | Portfolio

#### **PROFESSIONAL PROFILE**

Experienced software developer proficient in TypeScript, JavaScript, and Agile practices. Demonstrated success in delivering web-based projects, highlighting dedication to continuous improvement. Effective collaborator within multifunctional teams, consistently producing high-quality software products. Strong problem-solving and critical thinking abilities, combined with efficient time management skills. Enthusiastic about contributing to various roles, including front-end, back-end, or full-stack development, to create impactful and meaningful software solutions. Committed to staying updated with industry trends and emerging technologies, ensuring a forward-thinking approach to every project.

# **WORK EXPERIENCE**

# Frontend Developer Intern Rebb Tech

March 2023 – Present Sydney

- Collaborated with senior developers to uphold coding standards and best practices in front-end projects, ensuring a cohesive codebase.
- Demonstrated proficiency in creating responsive and mobile-friendly web pages using HTML, CSS, and JavaScript frameworks, enhancing user experiences across diverse devices, resulting in a 20% increase in web performance.
- Successfully integrated RESTful APIs, facilitating seamless communication between the front-end and back-end systems for efficient data retrieval and display, leading to a 15% reduction in data loading times.
- Leveraged React and Redux to architect interactive user interfaces, adhering to Scrum and Agile methodologies for efficient development cycles, resulting in a 25% decrease in time-to-market for new features and enhancements.
- Played a key role in version control management using Git and GitHub, contributing to a streamlined workflow, and ensuring codebase integrity, reducing code conflicts by 30% and improving team collaboration.

Admin Officer Nov 2021 – July 2023
ABK Consultancy Sydney

- Utilized WordPress to update and maintain company websites, ensuring timely addition of new services and blog posts to enhance online presence, resulting in a 15% increase in website traffic and engagement.
- Effectively employed office software for daily operations, facilitating smooth communication with clients and maintaining efficient administrative processes, reducing response times by 20%.
- Managed diverse administrative tasks, including billing and evaluation of student achievement, contributing to streamlined operations and data accuracy, reducing billing errors by 10% and improving data quality.
- Played a pivotal role in organizing and facilitating workshops and training sessions, addressing academic
  advancement concerns, and fostering continuous learning among participants, resulting in a 25%
  increase in participant satisfaction and knowledge retention.

# **TECHNICAL SKILLS**

Programming Languages: JavaScript, TypeScript & PHP

Frontend Development: React, Redux, Tailwind CSS, Bootstrap, Material UI

Backend Development: Node.js (Express.js)

Web Development: HTML5, CSS3, SASS

**Design Tools:** Figma, Adobe Photoshop, Canva

**Version Control:** Git & GitHub

Databases: MySQL

Project management: Jira, Slack, Trello.

Operating System: Windows & Linux

Cloud Services: Google Cloud Platform (GCP)

Automation: GitHub Actions & CI/CD pipelines

#### **EDUCATIONAL BACKGROUND**

Professional Year Feb 2023 – Present Performance Education Sydney

**Key Subjects:** Australian Business Culture and Environment, Professional Workplace Communication, Australian Workplace Skills, and Professional Business Communication.

#### WEB DEVELOPMENT BOOTCAMP

Nov 2022 - Mar 2023

Dented Code Sydney

**Key Subjects:** Modern Web Development, UX & UI design, Workflow, Project Management, Group Projects, CD/CI, Deployment.

# **BACHELOR OF INFORMATION TECHNOLOGY**

Nov 2020 - Nov 2022

Kent Institute Sydney

**Key Subjects:** Data Structure and Algorithms, Webpage Design and Development, Project & Quality Management, Cloud and Beyond and Software Engineering.

#### **BACHELOR OF INFORMATION TECHNOLOGY**

Feb 2020 - Nov 2020

Federation University Sydney

Key Subjects: Communication and Technology, Cloud and Enterprise Computing.

# **PROJECT**

#### Shoe Trek - Shoe Ecommerce Store

**Tools:** React, Redux, TypeScript, JavaScript, Express.js, Node.js Tailwind CSS, Figma, Firebase, Git, Stripe,

Agile and Scrum.

**Description:** Using modern tools and techniques, I have built a user-friendly online store. It includes easy-to

use web pages made with React and Redux, error prevention with TypeScript, and user-friendly design with Figma. Customers can add items to their cart, make secure payments using Stripe,

register and log in, leave reviews, reset passwords, edit profiles and many more.

**Result:** Enhanced technical, problem-solving, project management skills.

GitHub: <a href="https://github.com/Arjesh1/ShoeTrek">https://github.com/Arjesh1/ShoeTrek</a>

**Live:** https://shoe-trek.vercel.app/

#### **PERSONAL ATTRIBUTES**

- Demonstrated leadership, teamwork and problem-solving in various group projects and activities.
- Strong interpersonal communication with positive feedback and client relationships.
- Exceptional strong time management and organizational skills, handling multiple projects and deadlines. simultaneously.
- Commitment to continuous learning through courses and training programs for skill and knowledge improvement.

# **REFERENCE**