# **DHANUSHKA BANDARA**

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## **Professioanl Summary**

Results-driven Front-End Software Engineer with over 5 years of experience specializing in Angular, .NET, and modern JavaScript frameworks.Canadian Permanent Resident, authorized to work without sponsorship.Proficient in designing and delivering scalable, user-focused web applications while optimizing system performance and UI/UX. Skilled in agile development and collaborating with crossfunctional teams to create maintainable, high-quality solutions.

#### **Technical Skiils**

- Programming Languages: Angular, Java, JavaScript, .NET Framework, PHP
- Frameworks & Libraries: Spring Boot, Laravel, CodeIgniter
- Web Technologies: HTML5, CSS3, AJAX, jQuery, WordPress
- Tools & Platforms: Git, SVN, Jira, Microsoft Visual Studio, Eclipse IDE
- Databases: MySQL, Microsoft SQL Server
- Specialties: RESTful APIs, Payment Gateway Integration, Responsive Design

## **Professional Expirience**

# Software Engineer | Proitzen (Pvt) Ltd | June 2022 - July 2023

- Proitzen is an Australian software development company specializing in Kinderm8, a comprehensive childcare management platform tailored for childcare center staff and parents.
- Contributed to the Workforce module, maintaining the Request functionality and developing the Rostering frontend using Angular 8 to ensure an intuitive and responsive user interface.
- Enhanced functionality and user experience for the Finance module dashboard, implementing optimized workflows and improving usability.
- Collaborated with cross-functional teams using Git for version control and JIRA for agile project management, ensuring efficient development cycles and issue tracking.

# Software Engineer | ResQ Solution (Pvt) Ltd | August 2021 - June 2022

- Led the development of a production tracking solution with Angular 7 and ASP.NET, integrating QR Code functionality to streamline and enhance tracking efficiency.
- Engineered a mobile-responsive web application, ensuring seamless usability across devices with a focus on user-centric design principles.
- Optimized database performance by leveraging stored procedures, significantly reducing query latency and enhancing system responsiveness.
- Architected and deployed RESTful APIs, resulting in a 25% improvement in system reliability and scalability.
- Utilized modern development tools, including Git for version control and JIRA for project management, to ensure efficient collaboration and workflow.

## Software Engineer | FindMyFare (Pvt) Ltd | March 2021 - May 2021

- Developed a responsive front-end using Angular, ensuring seamless compatibility across mobile and desktop devices.
- Migrated the front-end framework from AngularJS to Angular 6, enhancing performance, scalability, and maintainability.
- Implemented and maintained a robust data table to efficiently manage and display large volumes of user data, optimizing query handling for accurate and timely results.
- Managed user authentication and authorization using JSON Web Token (JWT) libraries to ensure secure access and data protection.

# Associate Software Engineer | Cooperative Insurance (Pvt) Ltd | April 2019 - March 2021

- Developed General Insurance System using Angular 8 and Spring Boot Framework
- Reduced processing delays by 30% through optimization of key modules
- Collaborated with cross-functional teams to implement system improvements

### Key Project Intern and Trainee Software Engineer | October 2017 - April 2019

#### Client: Subway Sri Lanka

- Developed a web application using Angular and Google Maps API to enable real-time driver tracking.
- Achieved a 20% reduction in delivery errors by enhancing tracking accuracy and functionality.
- Implemented a responsive design, ensuring seamless cross-platform compatibility for web and mobile users.
- Production Management System

#### Client: DCSL Sri Lanka

- Designed and developed a comprehensive web application to streamline production operations across 50+ sites.
- Enhanced task efficiency by automating workflows and integrating real-time monitoring and reporting features.
- Delivered a scalable solution tailored to meet the operational needs of large-scale production environments.

#### **Education**

#### **Bachelor of Information Technology**

University of Moratuwa, Sri Lanka | 2015 - 2019

### Languages

- English (Fluent)
- Sinhala (Native)

#### Soft Skills

- Strong analytical and problem-solving abilities
- Excellent communication and active listening skills
- Effective time management and deadline adherence
- Proven team collaboration capabilities