

# **DISHEN FERNANDO**

# SOFTWARE ENGINEERING INTERN

DOB: 20.10.2003

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## **SUMMARY**

A passionate and detail-oriented Software Engineering Intern with a strong foundation in Java and experience in web technologies like HTML and CSS. Skilled in developing dynamic and userfriendly applications, with a keen interest in Quality Assuarance frontend development and fullstack solutions. Enthusiastic about learning new technologies and contributing to innovative projects.

#### **EDUCATION**

# Bachelor of Engineering (Hons) in Software Engineering (Informatics Institute of Technology)

(Sep 2023 - Present)

• Relevant Modules: Software Development I (Python)

Software Development II (Java) **Object Oriented Programming** 

**Database System** 

Server-side development Data structure and algorithms

Advanced Level - (Index No: 2296659) (2022/2023)

St. Sebastian's College - Moratuwa

Combined Maths - C English - A

**Physics** - C Chemistry - C

Ordinary Level - (Index No: 90422961) (2019)

St. Sebastian's College - Moratuwa

Sinhala - A Commerce - A Mathematics Religion - A **ICT** Science - A - A Science - A History - A Western Music - A

#### **EXPERIENCE**

Working as a freelance Graphic Designer - Canva (D-SIGN Designers) (Owner)

# **SKILLS**

#### **TECHNICAL SKILLS**

 PHP (Beginner) Java HTML Python (Basics) MySql (Basics) CSS

 Java Script(Basics) React (Beginner) Figma

#### **SOFT SKILLS**

- · Can work efficiently with a team.
- Fluent in English.
- Better concentration in multitasking.

# **PROJECTS**

#### **Furrpal Mobile App**

Software Development Group Project (Sep 2024 - April 2025) - SDGP Group

- This is for dog matchmaking mainly and included a community forum and pet accessories shop.
- FurrPal is a Flutter based mobile application where the backend is implemented using
  firebase. And well designed UI with Figma. And this app follows agile software development
  method. My role is to implement the frontend mainly and documentry part

## **Student Grades Record System**

Software Development I, First Semester of 2023

- Developed a Python-based system for managing and recording student grades, designed to streamline grade calculation and data storage
- Ability to add, update, calculating grades efficiently.
- Accuracy with testing, resulting in a reliable tool for grade management.

## **Plane Booking Management System**

Software Development II, Second Semester of 2023

- Implemented a java application for managing plane ticket bookings, passenger details and assignments.
- Designed interactive feature for booking, update, and tracking ticket information efficiently.
- Focused on a user-friendly design to streamline the ticket management process.

## **Zero Hunger Website**

Website Development and Design, Second Semester of 2023

- Built a responsive website using HTML, CSS, and JavaScript, focused on user-friendly navigation and modern design.
- Designed interactive features to enhance user engagement and improve usability.
- Ensure cross-browser compatibility and optimized the site for mobile and desktop platforms.

#### **ACHIEVEMENTS**

- Completed java 17 certificate course in LinkedIn.
- Obtain General Proficiency award at school in 2019.
- Participated in Zonal ICT Competition in 2019.
- Obtaining Best results for Ordinary Level exam in 2019.

# **EXTRA-CURRICULAR ACTIVITIES**

- Played cricket upto under 17.
- · Past member of BRC junior Cricket Club.
- Treasurer of the College Senior Steward board.(2020)
- Member of the College ICT society.(2019)

# **REFEREES**

Mr. K.A.M. Fernando Managing Partner Computer 2000 No. 39/4C, Ds.Senanayke Mawatha, Borella. 0777 289242 Mr. Thilina Jayasuriya Software Engineer Docupath Al 070 130 1688 thilinadjayasuriya@gmail.com I hearby certify that the particulars furnshed above by me are true and accurate to the best of my knowledge

Agrnando

4.22.2025

Signature Date