# DHARNISHAN MANOHARAN

COMPUTER SCIENCE UNDERGRADUATE

#### CONTACT



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Dehiwala



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#### **SOFT SKILLS**

- Problem-solving
- **Teamwork**
- Communication
- Creativity
- Leadership
- Adaptability
- Time management
- Interpersonal skills
- Attention to detail

#### TECHNICAL SKILLS

- **Python**
- Angular
- Figma
- HTML
- CSS
- JavaScript
- Java
- Springboot
- · Git & GitHub



#### **ABOUT ME**

Fast learner with strong problem-solving skills and a collaborative mindset, committed to delivering high-quality work efficiently. I am passionate about staying up-to-date with technological advancements and eager to bring my classroom learning and self-driven research into a real-world setting. Ready to contribute positively to your team, I aim to gain practical experience and make a meaningful impact throughout my internship.



#### PROJECT EXPERIENCE

#### Personal Finance tracker project with Tkinter and CLI 2024

· Developed a Personal Finance Tracker in Python using Tkinter for a GUI and a command-line interface (CLI) to manage transactions, store data in JSON, and generate nancial summaries.

## **Student Management system**

2024

 Developed a Java-based Student Management System for university staff, featuring student registration, seat management, academic tracking, and error handling, showcasing my Java programming skills

#### Live long life with Healthy

2024

• A sustainable development website focusing on UN goals

## **Ticket Management System**

2024

· Designed and implemented a full-stack ticket management system using Angular for the front end and Spring Boot for the back end.

## **To-Do List Application**

2024

 Built a full-stack to-do list application with Angular for the front end and Spring Boot for the back end. Implemented features for task creation, updating, deletion, and categorization.

## Secondary book sharing

present

· A comprehensive second-hand book sharing and buying platform, blending physical and digital exchanges with community features like wish lists, book clubs, forums, and multimedia reviews to enhance reader engagement and accessibility to diverse literature.



#### **EDUCATION**

#### **Bsc(Hons) Computer Science**

Informatics Institute of Technology 2023 - 2027

#### LANGUAGES

- English
- Tamil
- Sinhala

#### REFERENCE

#### **Guhanathan Poravi**

Senior Lecturer Grade I | Informatics Institute of Technology | 57 | Ramakrishna Road | Colombo 06 | Sri Lanka |

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Email: guhanathan.p@iit.ac.lk

#### P.Kayukaran

hSenid Mobile Solutions Manager (Delivery Assurance)

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Email: kayukaranp@hsenidmobile.com

#### Level 4

- · Mathematics for computing
- Computer Network Technology
- Software Development I (python)
- Software Development II (Java)
- Trends in computer science
- · Web Development

#### Level 5

- · Database Systems
- Object-Oriented Programming
- · Machine learning and Data mining
- Algorithms: Theory, Design and Implementation
- Software Development Group Project

#### **GCE Ordinary and Advanced Level**

Hindu College 2010 - 2023

- Hindu college Debating Galaxy vice president(2022-2023)
- Math Union vice secretary (2022-2023)
- · Member of the Media Unit

#### **ACHIEVEMENTS**

# Participated 'Best UI/UX Design' in a Web Development Hackathon

2024

#### Won 2nd place in Tamil Oratory

2019

Organized By Tamil literary Association

## Participated for Ideathon for Cutting Edge

2024

## Participated Problem Solving International Hackathon

2024

organized by the University of Westminster in collaboration with Westminster International University in Tashkent and IIT Campus!