

# CHATHUSHI KAVINDYA

# IT Undergraduate

### Contact

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HackerRank/chathushikavindya

# **Technical Skills**

#### **Programming Languages**

- Java
- C
- C#

#### Web Development

- React
- ASP.Net Core Web API
- HTML
- JavaScript
- CSS

#### **Databases**

- MySQL
- MS SQL Server

#### **Version Controlling**

• Git

#### **Project Management**

JIRA

#### Other

• Figma

#### **Profile**

Passionate and adaptable undergraduate with quick learning skills, and strong dedication to work. Good team player who is always excited to face new challenges. Seeking a software engineering internship to gain knowledge and experience in the IT field

#### **Education**

# BSc. (Hons) Information Technology and

2022 - 2026

#### Management

University of Moratuwa

• CGPA - 3.36

#### G.C.E Advanced Level

2018 - 2020

Visakha Vidyalaya Colombo

- Geography
- Music
- ICT

### G.C.E. Ordinary Level

2011 - 2017

Pamunugama Maha Vidyalaya Bopitiya

- 6 A's
- 3 B's

# **Projects**

#### Vehicle Management System

2021 - 2022

Software Project (Level 02)

System to optimize vehicle, driver, and helper management through role-based registration, incorporating features like vehicle management, maintenance scheduling, fuel tracking, accident reporting, and a user-friendly mobile app for notifications.

- Role: Team Leader
- Technologies: React JS, ASP.NET Core Web API, MS SQL Server, Entity Framework Core
- My Contribution:
  - Role-based authentication and authorization
  - User Profile Management
  - Vehicle Maintenance Management
  - o Fuel Refill Management
  - Push notification handling

### Other Skills

- Leadership skills
- Team working
- · Communication skills
- Problem solving
- Fast learning

### Languages

- Sinhala Native
- English Professional proficiency
- German Elementary level

#### Interests

- Writing articles on Medium
- Reading
- Volunteering
- Travelling
- Photography

# Non-Related Referees

### Mr. Nadun Wijetunge

Director | G3 Technologies (Pvt) Ltd No.485/9/E, Mulleriyawa Road,

Thalahena, Malabe

Sri Lanka.

Phone : +9477 975 5680 Tel/Fax : +9411 278 9866 Email : nadun@g3tec.lk

#### Ms. Nishara Batagoda

Lecturer

Department of Interdisciplinary Studies Faculty of Information Technology University of Moratuwa.

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#### **IoT-Powered Student Friendly Table**

Hardware Project (Level 01)

Developed an IoT-based student-friendly table that ensures a continuous power supply during power cuts, utilizing a relay switch, ultrasonic sensor, and other sensors to enhance the study environment.

2020 - 2021

- Technologies: Arduino
- My Contribution :
  - Integrated ultrasonic sensor with table lamp
  - Light Sensor (LDR) to automatically adjust the lamp brightness
  - Monitored temperature using Temperature Sensor (DHT11), triggering cooling fans

# **Professional Qualifications**

# Diploma in Computer Application Assistant 2021 - 2022

MIT Computer Training Center (TVEC reg. No P02-0277) Bopitiya

#### Certificate in Computer Application Assistant 2020 - 2021

MIT Computer Training Center (TVEC reg. No P02-0277) Bopitiya

#### Certificate in Front-End and Web Development 2024

IBM and Coursera

### Backend Development using ASP.Net 2024

Board Innity and Coursera

## Agile with Atlassian Jira 2024

Atlassian and Coursera

### Introduction to Software Engineering 2024

IBM and Coursera

#### Business Analysis & Process Management 2024

Coursera

#### Diploma in English Language and Literature 2020 - 2022

The institute of Aquinas College of Higher Studies Colombo

#### **Extra-Curricular Activities**

### All Island School Music Competition 2017 | 2019 | 2020

First Place

Eastern Music

### State Children's Drama Festival - Open division 2016

Third Place Western Music

Classical Music Society 2020 - present

University of Moratuwa

Member

Sasnaka Sansada 2020 - 2021

Volunteering Teacher of "Shilpasara"