# - HASITHA BANDARANAYAKE -

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I am a software engineer with a strong drive and commitment, eager to explore new opportunities and expand my expertise in the ever-evolving realm of software development. Armed with a solid grasp of cutting-edge technologies and a demonstrated aptitude for collaborative teamwork, I offer a combination of technical proficiency and effective interpersonal abilities to contribute to any project. Moreover, I possess the capability to assume leadership responsibilities and efficiently oversee teams when necessary.

### PROFESSIONAL EXPERIENCE

**Techzap Solutions**, Kurunegala, Sri Lanka • Co-Founder / Backend developer

12/2022 - Present

- Ensured a seamless fusion of innovative design and development, always adopting the latest technologies.
- Achieved on-time delivery of high-quality websites, resulting in positive client feedback.
- Ensured a smooth integration of innovative design and development processes.
  - ▶ Skills: Leadership, Communication, Teamwork, Problem Solving
  - Programming languages used: PHP, Java
  - ► Techzap Solutions: <a href="https://techzap.lk">https://techzap.lk</a>

### **EDUCATION**

BSc in Computing and Software Engineering • Cardiff Metropolitan University, UK

Second Class (Upper Division) | Graduation Year (2023)

ICBT Campus, Kurunegala

**HD** in Computing and Software Engineering • Cardiff Metropolitan University, UK

Merit | Graduation Year (2021-2022)

ICBT Campus, Kurunegala

# **AWARDS**

## **Merit Award** • Ride Sharers Mobile Application

Exito Exhibition, ICBT Campus

07/2023

I was honored with a Merit Award at 'EXITO' Exhibition organized by ICBT Campus. Our successful project 'Ride Sharers', a long-distance journey routing app in Sri Lanka, was well received.

Working as an app developer, I undertook the entire life cycle and actively contributed to the development of the 'Ride Shares' app, utilizing my technical skills to incorporate innovative features. This achievement underscores our team's commitment and expertise, and my contribution to compelling IT projects.

- Skills: Leadership, Communication, Teamwork, Coding, Decision Making
- ▶ Product: Ride Sharing Android Application
- Technologies used: Java (Android Studio), and Firebase

# **PROJECTS**

# Farming Partner (Android Application) • Dissertation Project

Connect farmers and merchants through mobile application

10/2023

Introducing 'Farming Partner,' a revolutionary mobile application designed to bridge the gap between farmers and traders. In the current scenario, farmers face challenges in selling their hard-earned harvests. This app empowers farmers by allowing them to check government-imposed control prices for their commodities and enter harvest details into the system, creating a post for potential buyers. Traders can then connect directly with the farmers to identify the specific products they need and make purchases accordingly. This streamlined process ensures that farmers receive fair prices for their produce, while traders can easily source the crops they require. 'Farming Partner' stands as a practical solution to address the issues faced by both farmers and traders, fostering a more efficient and equitable agricultural ecosystem.

Skills: Prototyping, Version Controlling, Database Management

▶ Product: Farming Partner Mobile Application

Programming languages used: Java

Database: Firebase

## **SKILLS**

Technical Skills: Java | PHP | JavaScript | Android Development | MySQL | Firebase | R | HTML | CSS | GitHub

Interpersonal Skills: Fast Learning | Analytical | Communication | Team Management | Presentation

#### **REFERENCES**

### M.G. Asanka Dinesh

Master of Computer Science (UCSC), BSc (Hons)

in IT

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W.G.C.W.K. Kulathunga

[BSc (ICT) MSc (CS)]

Lecturer.

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I, Hasitha Piyumal Bandaranayake, do hereby certify that the above-mentioned particulars are accurate and correct to the best of my knowledge.

B.M. Hasitha Bandaranayake