



# DILMITH WATHSALA

Project Management Intern | UI/UX Designer



dilmithwathsala@gmail.com



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Pimbura, Agalawatta

## Summary

Motivated IT undergraduate with hands-on experience in project coordination, Agile workflows, and software quality assurance. Skilled in collaborating with cross-functional teams, analyzing data, and managing deliverables in fast-paced technology environments. Eager to apply technical and analytical skills to contribute effectively to organizational goals while continuing to develop professional expertise in the IT industry.

## Profiles



<https://www.linkedin.com/in/dilmith-wathsala/>



<https://www.medium.com/dilmithwathsala>



<https://www.github.com/dilmithwathsala>



<https://dilmithwathsala.netlify.app>

## Skills

**Project Management Skills** - Bug Tracking, Issue Tracking, Risk Identification, Client Handling, Meeting Minutes (MoM), Task Coordination, Project Documentation, Progress Reporting, MS Office, Jira, Asana, Trello, MS Project

**Web Development**- HTML, CSS, JavaScript, React.js, Node.js, MongoDB, REST API Development

**User Acceptance Testing (Web and Mobile)** - Test Case Creation, Test Execution, Manual Testing, Defect Reporting, UAT Coordination

**Web & Mobile User Interface Designing** - Figma, Wireframing, Prototyping, User Interface Design

**Tools** - VS Code, Postman, MongoDB, Android Studio

## Experience

**IT Project Management Intern** (Bank of Ceylon Head office - BOC Flex Project)

Colombo, Western Province, Sri Lanka · On-site

- Collaborated in the development and deployment of the BOC Flex mobile application, supporting both business and technical teams.
- Contributed to documentation processes including meeting minutes, functional specifications, and user requirement notes to support project delivery.
- Performed manual UI testing to identify usability issues in the BOC Flex mobile app to ensure usability and consistency.
- Supported issue tracking and stakeholder communication to ensure smooth project delivery.
- Conducted manual testing of Bill Payment features, ensuring functionality and reliability prior to live release.
- Created and executed detailed test cases for Bill Payment functions to uphold quality standards.
- Managed JIRA tickets and coordinated with IT and Development teams to resolve UAT and production issues.
- Contributed to the CEFTS (Common Electronic Fund Transfer Switch) platform update project by handling JIRA issues and facilitating collaboration between developers and the business team.

## Projects

**Sri Lankan tour booking application for tourists**

Ongoing real-world application for Tourism company. For this application, I have used MERN stack & also added Admin panel to manage tour packages & tours easily.

## Wearable IoT Health Monitoring Device - ( IoT Arduino Project )

Designed and developed an IoT watch using ESP32, MPU6050, OLED display, and Wi-Fi for patient monitoring, with data visualization and control using Node-RED. This watch can detect real-time steps, heart rate and body temperature of the person.

[View GitHub Repository](#)

## Sri Lankan Tour booking Mobile App UI Design

Ongoing UI design project for a Sri Lankan tour booking mobile application using Figma

[View Figma design file](#)

## Research Project – Traffic Violation Detection System

Created a Vehicle violation detection system using Python, OpenCV. This system identifies violations & collects number plates of violated vehicles real-time.

**Technologies** - Python, OpenCV Library

[Visit Website](#)

## Live Face Recognition - OpenCV

Created Live face recognition application using OpenCV library.

**Technologies** - Python, Face Recognition library, OpenCV, NumPy (Data Processing)

[View GitHub Repository](#)

## Education

### Sri Lanka Institute of Information Technology, Malabe

Bachelor of Information Technology  
2021 - 2026 (Pending Results)

### C.W.W Kannangara Central College, Mathugama (2005 - 2018)

G.C.E Advanced Level - 2018  
G.C.E Ordinary Level - 2015

## Certifications

### AWS Academy Graduate - Cloud Foundations - Training Badge

[View Certification](#)

### Getting started with MongoDB Atlas

[View Certification](#)

### Jira - Project Management

[View Certification](#)

### Slack - Project Management

[View Certification](#)

### Introduction to Design Thinking

[View Certification](#)

### Introduction to Computer Vision

[View Certification](#)

### UI UX for beginners

[View Certification](#)

## Personal Skills

- Team Collaboration and Teamwork
- Client Communication and Relationship Management
- Negotiation Skills
- Problem Solving and Analytical Thinking

## Languages

English

Sinhala

## References

### Naveen Jayarathne

Chief Manager  
(Centralized Operations)  
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### Chandimal Rathnayake

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