# NADIL SAVANJITH

# Undergraduate

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Ihalakaragahamuna, Kadawatha.

### **About Me**

IT undergraduate with a passion for programming and problem-solving. Experienced in various programming languages and always eager to explore the latest technologies. Committed to developing useful software and exciting projects, while continuously improving my skills.

### Education

BEng (Hons) Software Engineering 2024 September - Present

Informatics Institute Of Technology

Foundation Cetificate In Higher Education 2023 September - 2024 April

Informatics Institute Of Technology

**Foundation Certificate In Software Engineering** 2023 March - 2023 August

National Institute of Business Management-(NIBM)

2022 (2021 O/L) G.C.E.Ordinary Level

Gurukula College, Kelaniya

# Certificates

Java Application Development Course using JavaSE 2024 June - 2024 November

University Of Colombo

Certificate In Graphic Designing - Grade A 2022 June - 2022 August

University Of Kelaniya

## **TECHNICAL SKILLS**

- Python, Java **Programming Languages** 

Web Technologies - HTML, CSS, JavaScript

- MYSQL, Firebase **Database Systems** 

**Development tools & IDEs** - VS Code, CMD, Thonny, Intelij IDE, eclipse, Figma

**Version Controlling Systems** - GIT, Google Drive

**Operating Systems** - Windows, Mac, Linux

# Language

English

Sinhala

#### E-commerce Website

#### **PROJECTS**

A platform for small businesses to sell products online, featuring product

listings, a shopping cart, and order management. Key Contributions:

- Developed dynamic product listings and search functionality using HTML, CSS, and JavaScript.
- Integrated a secure payment gateway with JavaScript and MySQL.
- Built an admin panel for managing products and orders using MySQL.
- Designed a responsive frontend with HTML, CSS, and JavaScript for a seamless user experience.

### • Employee Performance Management

A system to track and evaluate employee performance through KPIs, with reporting and goal-setting features.

Key Contributions:

- Developed the backend with Spring Boot and MySQL to track employee performance.
- Created an evaluation interface for managers using Thymeleaf and Java.
- Designed reports and KPI visualizations using JavaScript and MySQL.
- Implemented user roles (manager, employee) for access control using Spring Boot.

### Online Learning Platform

A web platform for online courses where instructors can upload lessons and quizzes, and students can enroll and track their progress.

Key Contributions:

- Developed the backend for course management using Django and PostgreSQL.
- Built user authentication and progress tracking features with Django.
- Created an interactive frontend for course listings and quizzes using HTML, CSS, and JavaScript.
- Integrated real-time notifications for students using JavaScript and Django.

### Real Estate Listing Website

A platform where users can search, filter, and view real estate listings, with interactive maps to view property locations.

**Key Contributions:** 

- Developed property search and filter functionality using PHP and MySQL.
- Integrated Google Maps API for displaying property locations on a map.
- Created responsive property listing pages using HTML, CSS, and JavaScript.
- Implemented an admin dashboard for property management using PHP and MySQL.

# References

#### Mr. J.M.S. Krishantha Perera

Head of Research and development, Unilever

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#### Mr. I.R. Thimira Sunanda

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