

# Dinithi Gunawardena

## UNDERGRADUATE STUDENT

I'm a computer science undergraduate with a passion for data science and business analytics. I'm looking for more opportunities to improve myself and develop professionally.

### CONTACT

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- <https://github.com/DinithiG>
- dinithig.github.io
- Kirulapone, Colombo, Sri Lanka.

### ACADEMIC PROJECTS

#### App Forecast (software development group project)

A website that forecasts the success of mobile applications based on current trends.

Role: Backend Developer

Tech Stack: Python, Tensorflow, Pandas, NumPy, Keras

#### Skin Consultation Manager

A managing system for a skin consultation.

Tech Stack: Java, Java SWING

#### Art of Coffee Website

A website for a coffee shop

Tech Stack: Javascript, HTML

### COMPETITIONS

IntelliHack 3.0 - Top 10 Finalist

leeextreme 16.0

Codesprint 7.0

### EDUCATION

#### Bachelor of Science: Computer Science (2021-current)

Informatics Institute of Technology affiliated with the University of Westminster, UK

##### Year 02 (Level 5)

Module	Grade
Database Systems	Pending Results
Object Oriented Programming	Pending Results
Software Development Group Project	Pending Results
Machine Learning and Data Mining	Pending Results
Business Analytics	Pending Results
Client-Server Architectures	Pending Results

##### Year 01 (Level 4)

Module	Grade
Software Development I	A
Computer System Fundamentals	A
Mathematics for Computing	A
Software Development II	A
Web Design and Development	A
Trends in Computer science	A

#### Visakha Vidyalaya -Colombo 04 (2007-2020)

GCE Advanced Level Examination:

- Physical Science Stream
- Subjects: Maths, Chemistry, and Physics

GCE Ordinary Level Examination:

- 9As
- Prize for ordinary level best results in mathematics

#### CIMA (2020 -2021)

certificate stage completion

## EXTRACURRICULAR ACTIVITIES

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- Treasure of IEEE WIE Affinity Group of IIT (2022-present)
- Member of IEEE WIE Affinity Group of IIT (2021-present)
- Member of IEEE of IIT (2021 - present)
- Member of Rotaract Club of IIT (2021-present)
- Member of AIESEC in IIT (2022-present)
- Volunteer of Mozilla Campus Club of IIT (2021-2022)

## INTERESTS AND HOBBIES

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- Reading  
(<https://www.goodreads.com/user/show/83686958-dee>)
- Kdramas  
(<https://mydramalist.com/profile/kavisparks>)
- Stargazing and UFOs
- Time Travel
- Pilates and Workouts
- Social Media

## TECHNICAL SKILLS

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- Python
- Java
- R Language
- MySQL
- HTML
- Tensorflow
- Javascript
- CSS

## NON-TECHNICAL SKILLS

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- Leadership
- Problem-Solving
- Teamwork
- Decision Making
- Task Management

## NON-RELATED REFREES

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