# RANVINU HEWAGE

Undergraduate – BEng (Hons) Software Engineering

## ABOUT ME

I am a passionate, hard-working, and responsible individual with proven leadership and team management skills integrated with critical thinking abilities.

I'm currently following the Software Engineering degree offered by the University of Westminster (UK) at the Informatics Institute of Technology.

## REACH ME AT:

- 📞 (+94)70 369 6400
- ✉ ranvinuh@gmail.com
- in https://shorturl.at/bdrAC
- https://github.com/rhewage3
- 📍 Kiribathgoda, Sri Lanka

## STRENGTHS & SKILLS

Python | Java | HTML | CSS | JavaScript | Bootstrap | SQL | PHP | NodeJS | C++ | R | PyGame | Machine Learning | Debugging | Cybersecurity

## EDUCATION

- **BEng Software Engineering (UG)**
  Informatics Institute of Technology (2021 -2024)

- **BIT – UCSC**
  Completed Foundation Level (2021)

- **Asoka Vidyalaya – Colombo 10**
  GCE A/L with Chemistry S, Physics S, Math S (2020)
  GCE O/L with 8(A) Passes (2016)

## ACADEMIC RESULTS

- **Level 4**

  | | |
  |---|---|
  | Software Development I | - Passed |
  | Mathematics for Computing | - Passed |
  | Trends in Computer Science | - Passed |
  | Computer Systems Fundamentals | - Passed |
  | Web Design and Development | - Passed |
  | Software Development II | - Passed |

- **Level 5**

  | | |
  |---|---|
  | Object Oriented Programming | - Passed |
  | Database Systems | - Passed |
  | Server-Side Web Development | - Pending |
  | Software Development Group Project | - Passed |
  | Algorithms theory design | - Pending |
  | Machine learning and data mining | - Pending |

## CERTIFICATES

Block Chain Basics – Linked In
Block Chain Beyond Basics – Linked in
Introduction to Quantum Computing – Linked in
Cyber Security Tools and Cyber Attacks – IBM
The Fundamentals of Digital Marketing - Google

## STRENGTHS & SKILLS

Photoshop | Lightroom | Premiere Pro | Illustrator | Excel | PowerBI |

Leadership Skills | Teamwork Skills | Analytical Skills | Project Management Skills | Adaptable | Emotional & Social Intelligent | Strategic Decision Making | Flexibility

## COMPETENCIES & INTERESTS

Web Development | UI Design | Debugging | Game Development | Cybersecurity | Sports | Travel | Photography | Cinematography

## REFERENCE

Mr. Havindra Gunawardena
Senior Lecturer
Information Institute of Technology
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(+94)76 149 0865

Mr. Nishantha Hettiarachchi
Chief Information Officer at Fintrex Finance Limited
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(+94)77 387 6831

Machine Learning A-Z™ Hands-On Python & R In Data Science – Udemy
Become a PHP Master - CMS Project – Udemy
What is web 3? – Linked in
Cybersecurity Awareness – Linked in

## PROJECTS & RESEARCH

- **DietYou (2022-2023)**
  Diet and workout planner using machine learning techniques for NCD patients.
- **FormX (2023)**
  A dynamic Google chrome extension where users can multiply form submissions, saving time and boosting productivity.
- **TimeMarker (2023 – in progress)**
  A chrome extension for easy YouTube video bookmarking
- **Sports.net (2022)**
  A Sports website created using HTML, CSS & JavaScript
- **Westminster Skin Consultation Manager (2022)**
  Consultation manager program created using Java OOP
- **2D Video Games Using PyGame (2018 - 2023)**
- **Cruise Ship Boarding Program Using Java (2021)**
- **Code Sprint 7.0 (2023)**
- **Microsoft Imagine Cup (2023)**

## EXTRA CURRICULAR ACTIVITIES

Member of IIT Basketball Team (2021 -)

Active Member of Bloomfield Cricket & Athletic Club (2015 -2019)

Member of School Media Unit (2014- 2019)

Member Photography Club (2013- 2019)

Represent School Air Rifle Team (2013- 2015)