

2024.01.04

To whom it may concern

I'm an undergraduate at BSc (Hons) Software Engineering degree at International College of Business and Technology (ICBT), affiliated with Cardiff Metropolitan University, UK and currently, I'm seeking a job opportunity to work as an Intern Software Engineer.

I'm passionate about developing systems and have two years of experience using them in projects on campus. I'm thrilled at the opportunity to show off my technical expertise and leadership skills as part of your team.

During my degree program, I have developed proven critical thinking, teamwork, multi-tasking, good communication, studied and have past experience in Programming languages (Java, Python), Mobile Application development, and Web development technologies (ReactJs), which I hope to leverage into the Intern Software Engineer role at your company.

Finally, I'm a hardworking and fast-learning individual who is capable of catching up with new technologies and concepts.

I have uploaded my CV and I'm looking forward to hearing from you.

Thank you.

Sincerely,

Madura Prasad

Madura Prasad Withanage

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[Portfolio](#) | [LinkedIn](#) | [GitHub](#) | [Medium](#)

PROFILE

Hi, I'm Madura Prasad, a passionate software engineering graduate with a Bachelor of Science degree. I have experience in programming languages like Java, PHP, Spring Boot, HTML, MYSQL, OOP, JavaScript, Android App Development, React JS, and React Native. My goal is to become a successful software engineer by using my skills to create innovative software solutions for businesses and users. With my education and experience, I'm ready to excel in the software engineering field.

EDUCATION

BSc in Software Engineering

May 2022 – October 2023

Cardiff Metropolitan University

Grade: - First Class

Higher Diploma in Software Engineering

May 2020 – May 2022

ICBT Campus

Grade: - Upper Second Division

Advanced Level

2011 – 2019

Mahanama College – Colombo 03

SKILLS

- Object-Oriented Programming (OOP)
- Java
- PHP
- Version Control
- Team Working
- Spring Boot
- HTML, CSS & JavaScript
- Communication
- Problem Solving
- Self-Learning
- Researching

WORK EXPERIENCE

Content Writer

November 2022 – Present

Medium

- experienced medium content writer who crafts engaging and informative articles.
- Strong research and storytelling skills to captivate readers.
- writes SEO-friendly content to boost visibility and readership.

PROJECTS

DocFinder Online Appointment System

October 2023

BSc Final Year Project

- Experienced The final year project involves diabetes prediction using machine learning.
- utilizes Spring Boot for the backend and Thyme Leaf for the frontend.
- implements authentication and authorization, loggers, Java Mail Sender, and exception handling for a comprehensive solution.

Natural Language Processing with Disaster Tweets

April 2023

Computational intelligence Project (BSc)

- The project focuses on natural language processing with disaster tweets using machine learning.
- employs three techniques: random forest, SVM, and decision tree for classification.
- implements machine learning in a mobile app and hosts it on Heroku for deployment.

Bumble Bee Loaning System

January 2023

Advance Programming Project (BSc)

- Advanced programming project "Bumble Bee" with a Spring Boot backend and React JS frontend.
- utilizes MVC (Model-View-Controller) architecture and layered design for a structured and scalable solution.
- Designed to provide a robust and efficient platform for various functionalities.

Imperial Educational Center

May 2022

HD Final Project

- Web application project at Imperial College, built with PHP, JavaScript, jQuery, and MySQL.
- aims to provide students with a platform for accessing study resources, viewing schedules and grades, and collaborating with peers.
- features user-friendly design, including discussion forums and a resource search function, enhancing the learning experience and academic community communication.

I hereby declare on honor that all the information included in this curriculum vitae is true.