Hashitha Keerthi

Software Engineer

As an ambitious and highly motivated IT undergraduate, I am driven by a passion for software engineering and a desire to work in a challenging and innovative environment. I am eager to apply my skills to real-world challenges and make a meaningful impact in the field.

Technical Skills

Programming Languges

`C#` `JAVA` `JAVASCRIPT`

Web Technologies

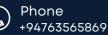`HTML` `CSS` `BOOTSTRAP`

`ASP.NET CORE` `ASP.NET`

Databases

`MSSQL` `MYSQL`

Cloud

`AZURE`

Version Controlling

`GIT`

Contact

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Portfolio
hashithakeerthi.com

LinkedIn
https://www.linkedin.com/in/hashikeerthi

Github
https://github.com/Hashitha-Keerthi

YouTube
Hashitha Keerthi

HackerRank
https://www.hackerrank.com/hashitha_18

Tech Blog
https://ccnapoint.com

Facebook
https://www.facebook.com/hashitha.keerthi

Education

BSc (Hons) in Information Technology
University of Moratuwa, Sri Lanka | 2018 -Present

G.C.E(A/L-2017)-Physical Science Stream
H/Walasmulla National School, Walasmulla
A - Physics, B - Combined Maths, B - Chemistry

G.C.E(O/L-2013)
H/Walasmulla National School, Walasmulla
7 'A's, 1-B and 1-C

Experience

Trainee Software Engineer
Infosoft Lanka (Pvt.) Ltd.| Jan 2022 -July 2022

Data Entry Operator
Tyrelink (Pvt.) Ltd.| Jan 2018 -Sep 2018

Certifications

Microsoft Certified: Azure Fundamentals (AZ-900)
Microsoft
View my verified achievement: https://lnkd.in/fq9T-65

Introduction to Cybersecurity
CISCO Networking Academy
Vocational Training Authority of Sri Lanka
View my verified achievement: https://lnkd.in/dseGTsx

Achievements

CODERUSH (2020) -Intra faculty coding competition
IDEATHON (sub-event) (Team Hogwats18) | 2nd Runner up
Organized by INTECS |University of Moratuwa.

Battalion assessment camp-2013
Second place
National cadet corps| training center-Rantembe

Address
Kahawatta Koratuwa,
Thalahagamwaduwa,
Walasmulla.

Soft Skills

Communication Skills

Leadership Skills

Quick Learner

Problem-solving

Interests

Trading

Content Creation

Travelling

References

Dr. Lochandaka Ranatunga
Department of Information
Technology,
University of Moratuwa,
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Mr. Mahendra Dissanayake
CEO,
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46/7 Nawam Mawatha,
Colombo 2,Sri Lanka.
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Projects

VENOMOUS SNAKE SPECIES IDENTIFICATION(ONGOING)

As part of an extensive research project, I have spearheaded the development of an advanced snake identification model with a primary focus on accurately identifying and classifying the most commonly encountered snake species that pose a significant threat to human safety.(Level 04 Comprehensive Research Project)
Used technologies: Python,Yolo, Image Processing, ML, CNN

VIRTUAL PROJECT MANAGEMENT SYSTEM

It was developed with the functionalities to empower the "Work from home" concept. Firms can manage their employees and projects through the system to maintain the continuity of project development. This system consists of unique features comparing to traditional project management systems. I am mainly developing Messaging system, Review system for this project.(Level 02 Software Project)
Used technologies: C#, ASP.NET Core MVC, MSSQL.

NAVY NS FUND MANAGEMENT SYSTEM

During my internship, I had the opportunity to work on a wide range of development tasks and research-related assignments within the Navy NS fund management system, particularly focusing on the bank configuration module. I was actively involved in both the frontend and backend aspects, allowing me to gain comprehensive experience in the development of Navy NS features. This hands-on experience provided me with valuable insights and a well-rounded skill set in software development.
Used technologies: C#, ASP.NET (Layered architecture), MSSQL.

SMART OIL SUPPLIER

It was an Atmega32 microcontroller-based machine. When a buyer enters the price or volume, it automatically fills oil as necessary. I programmed ultrasonic sensors, designed the model structure, and designed the LCD interfaces. (Level 01 Hardware Project)
Used technologies: C, AVR microcontroller programming

Extra-Curricular Activities

Batch representative
Batch 18, Faculty of Information Technology
University of Moratuwa, Sri Lanka | 2019 -2020

Herman Loos Championship Trophy -2013
Participant
National cadet corps| training center-Rantembe

Junior Prefect 2012-2013
H/Walasmulla National School, Walasmulla