

MAHITH ABEYSINGHE

Trainee Cybersecurity Analyst | Software Engineer

PROFILE

Enthusiastic Cyber Security Analyst with a background in Software Engineering. Holding a bachelor's degree in software engineering and practical experience in cybersecurity, I combine technical expertise with strong analytical skills. Skilled in identifying vulnerabilities, implementing security measures, and maintaining system integrity. Dedicated to continuous learning and staying current with the latest security trends. Effective problem-solver who excels in fast-paced environments.

CONTACT

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+94 76 311 7865

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SKILLS

- .Net framework
- Web API
- C#
- ASP.NET
- HTML/CSS
- Java script
- Python
- PHP
- GitHub
- MS Office Apps
- AutoCAD 2D/3D
- Basic Vulnerability Assessment
- Fundamental Threat Analysis
- Initial Incident Response
- Introductory Penetration Testing
- Basic Risk Management
- Basic Forensics
- Cybersecurity Tools

LANGUAGES

- Sinhala
- English

REFERENCE

- **MEWAN ADHISTAN**
Lecturer (medical), Department of biomedical Science
Department of education
European city campus,
0767596408
- **GEETH WEERASINGHE**
Program Manager/Lecturer
Esoft Metro Campus,
Gampaha,
0766422232

EDUCATION

BEng (Hons) in Software Engineering London Metropolitan University ID: 22086617 Awaiting official certificate	2023 - 2024
Higher National Diploma in Computing Esoft Metro Campus, Gampaha ID: E120280	2021 - 2023
Diploma in Information Technology Esoft Metro Campus, Gampaha ID: E120280	2021 - 2022
Diploma in AutoCAD 2D/3D Esoft Metro Campus, Gampaha ID: E120280	2021 - 2022

WORK EXPERIENCE

Trainee Cybersecurity Analyst **2024 - Present**
Aion Cyber Security
Aion is a group of companies specializing in Cybersecurity, IT & Technology, and Professional Training & Education. Headquartered in Sri Lanka, Aion offers a comprehensive suite of services designed to protect organizations from cyber threats. Their team of experts leverages cutting-edge technology and proven methodologies to deliver custom solutions that address the evolving threat landscape.

- Utilized SIEM tools (Fortinet FortiSIEM, IBM QRadar, Wazuh) for security event monitoring, log analysis, incident correlation, and threat identification.
- Maintained 24/7 security monitoring to identify and mitigate potential threats, ensuring system uptime and data integrity.
- Documented security incidents with detailed reports on nature, impact, and remediation steps, facilitating effective response and post-incident analysis.
- Assisted in organizing a Hackathon coding challenge event with AION and IEEE Sri Lanka.
- Assisted in developing Phishing simulator websites.

ACADEMIC PROJECTS

Train Management System

- Angular, HTML, CSS, TypeScript
- ASP.NET Core and C#
- MySQL

Hospital Management System

- C# (OOP)
- Visual Studio
- SQL

Aircraft Manufacturing and Delivery Management System

- HTML, CSS, SCSS, JavaScript,
- ASP.NET MVC, C#
- MS SQL

Real Estate Business Process Management System

- HTML, CSS, JavaScript
- XAMP, MySQL
- PHP

School Management System

- C# (OOP)
- Visual Studio
- MSSQL

Sales Ref Chatbot

- Visual Studio Code
- Python, JavaScript
- TensorFlow, Natural Lan Toolkit (NLTK), Tkinter, PYTTX3, SpeechRecognition, PyA Keras, NumPy, Pickle, JS

Phishing simulation sites

- HTML, CSS, JavaScript
- SQL