

# H. A. Dulitha M. Ratnapala

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## Summary

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I'm a hardworking and diligent Software Engineer, web developer specializing in back-end development. Well-versed in numerous programming languages including HTML, PHP and MySQL.

## Skill Highlights

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- Strong decision maker
- Complex problem solver
- Communication
- Creative design
- Innovative
- Attention to detail

## Work Experience

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**Production Manager and Developer** – 03/2022 to date

**The Big Canvas Pty Ltd – Australia**

**Responsibilities:**

- Interpreting specifications, technical designs and flow charts
- Programming: Writing, modifying and maintaining the code for training applications
- Production of online learning projects using Articulate and Production assistance
- Wireframing and writing technical documentation
- Learning Management System support, updates and help desk
- Web hosting with AWS
- QA and beta testing
- Technical documentation
- Project management
- Maintaining Backups of web servers and Synology
- Technical Support

**Software Engineer** – 12/2020 to 01/2022

**Sisara Corporation (Pvt) Ltd – Sri Lanka**

**Internship** – 06/2018 to 07/2018

**Virtusa (Pvt) Ltd – Sri Lanka**

## Certifications

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**ISTQB Certified Tester (Foundation Level)**

## Programming Languages

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HTML ★★★★★

CSS ★★★★★

PHP ★★★★★

Python ★★★★★

C# ★★★★★

SQL ★★★★★

## Education

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**BEng. (Hons) in Robotics and Mechatronics (Honours)/Bachelor of Science** – 03/2021 to 12/2023

Swinburne University of Technology

**BEng. (Hons) in Software Engineering – 2:1** – 09/2017 to 08/2018

London Metropolitan University, London.

- Management Support Systems, Advanced Software Engineering, Application Development, Artificial Intelligence

**BCS HEQ Level 6 PGD by Examination** – 09/2016 to 03/2017

- Advanced Database Management Systems, Management Information Systems, Software Engineering 2, Web Engineering

**BCS HEQ Level 5 Diploma by Examination** – 03/2016 to 09/2016

- Database Systems, Object Orientated Programming, Principles of Internet Technologies, Professional Issues in IS Practice

**BCS HEQ Level 4 Certificate** – 09/2015 to 03/2016

- Computer & Network Technology, Information Systems, Software Development

**Colombo International School** – 09/2004 to 08/2020

- Pearson Edexcel IAL: 4 'A\*'s for Chemistry, Further Math, Math, Physics
- Pearson Edexcel IGCSE : 7 'A\*'s, 2 'A's and a 'B'

## Achievements & Accomplishments

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**CSSL Student Award – School, at the National ICT Awards 2019 organized by the Computer Society of Sri Lanka (CSSL)** – 10/2019

**Pearson EDEXCEL High Achievers' Award for IGCSE** – 11/2018

**Senior Athletics – Colors Award** – 09/2020

**Best Athlete Award for Field Events 2018/2019 in School Athletic Meet** – 11/2018

**Champion (Over 17) Boys 2018/2019 in school Athletic Meet** – 11/2018

**President of IT Society in School 2017/18, 2018/2019 & 2019/2020** – 08/2017 to 07/2020

**School Prefect in Senior Section in 2019/2020** – 08/2019 to 07/2020

**Senior Captain Athletics – Boys in 2019/2020** – 08/2019 to 07/2020

# Projects

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| <b>E-commerce site</b>   | – 01/2018 to 08/2018 |
| <ul style="list-style-type: none"><li>• Involvement: Requirement gathering, Development, Testing and Implementation</li><li>• Languages: HTML, CSS, PHP, MySQL</li></ul> |                      |
| <b>Department of Education Australia Learning Management System</b>  | – 03/2022 to date    |
| <ul style="list-style-type: none"><li>• Involvement: Maintenance, Technical support and Reporting</li><li>• Languages/Software: HTML, PHP, Articulate, Rise</li></ul>    |                      |
| <b>Dart Centre Asia Pacific Learning Management System</b>   | – 03/2022 to date    |
| <ul style="list-style-type: none"><li>• Involvement: Maintenance, Technical support and Reporting</li><li>• Languages/Software: HTML, PHP, Articulate, Rise</li></ul>    |                      |
| <b>Learneyo Learning Management System</b>   | – 03/2022 to date    |
| <ul style="list-style-type: none"><li>• Involvement: Maintenance, Technical support and Reporting</li><li>• Languages/Software: HTML, PHP, Articulate, Rise</li></ul>    |                      |
| <b>Learneyo for Mexico Learning Management System</b>  | – 03/2022 to date    |
| <ul style="list-style-type: none"><li>• Involvement: Maintenance, Technical support and Reporting</li><li>• Languages/Software: HTML, PHP, Articulate, Rise</li></ul>    |                      |
| <b>The Royal Australian and New Zealand College of Psychiatrists Learning Management System</b>  | – 03/2022 to date    |
| <ul style="list-style-type: none"><li>• Involvement: Maintenance, Technical support and Reporting</li><li>• Languages/Software: HTML, PHP, Articulate, Rise</li></ul>    |                      |
| <b>Bendigo Kangan Institute Learning Management System</b>   | – 03/2022 to date    |
| <ul style="list-style-type: none"><li>• Involvement: Maintenance, Technical support and Reporting</li><li>• Languages/Software: HTML, PHP, Articulate, Rise</li></ul>    |                      |
| <b>Department of Transport and Planning Victoria, Australia Induction Modules</b>  | – 03/2022 to 08/2022 |
| <ul style="list-style-type: none"><li>• Involvement: Development, Testing and Delivery</li><li>• Languages/Software: HTML, PHP, Articulate, Rise</li></ul>               |                      |
| <b>Department of Education Australia Student Modules</b>   | – 06/2023 to 12/2023 |
| <ul style="list-style-type: none"><li>• Involvement: Development, Testing and Delivery</li><li>• Languages/Software: HTML, PHP, Articulate, Rise</li></ul>               |                      |
| <b>The Big Canvas Content Development</b>  | – 03/2022 to date    |
| <ul style="list-style-type: none"><li>• Involvement: Development, Testing and Delivery</li><li>• Languages/Software: HTML, PHP, Articulate, Rise</li></ul>               |                      |

## References

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**Dr. Mrs. Sudinna Hewakapuge**

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**Mr. Chinthaka Thilakarathna**

Team Leader

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**Mr. Jake Trigg**

Video Producer

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