

H. A. Dulitha M. Ratnapala

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Summary

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

Soft-Skill Highlights

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

Work Experience

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

ISTQB Certified Tester (Foundation Level)

Skills

HTML	★★★★☆	PHP	★★★★☆	CSS	★★★★☆	Drupal	★★★★☆	Rest API	★★★★☆
Python	★★★★☆	MVC	★★★★☆	SQL	★★★★☆	Full Stack Development	★★★★☆	JavaScript	★★★★☆
DevOps	★★★★☆	AWS	★★★★☆	Agile	★★★★☆	Git	★★★★☆	C/C++/C#	★★★★☆

Education

BEng. (Hons) in Robotics and Mechatronics (Honours)/Bachelor of Science Swinburne University of Technology	– 03/2021 to 12/2023
BEng. (Hons) in Software Engineering – 2:1 London Metropolitan University, London.	– 09/2017 to 08/2018
– 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

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

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

References

References available upon request.