

# DAN MAHAVITHANA

## DEVELOPER

An accomplished, self-motivated, creative and hardworking individual with around 2 years of work experience as a Developer.

- specialized in Object – Oriented Design and Analysis with extensive experience in full life cycle of the software design process including requirements definition, prototyping, proof of concept, interface implementation, testing and maintenance.
- Productive in both team based and self-managed projects with excellent communication skills and having a commercial approach in problem solving.
- Pursued higher studies in Computer Science at EIT in Napier New Zealand and University of Peradeniya in Sri Lanka with a long term career goal of becoming a Software Architect.

## </ TECHNICAL SUMMARY >

- Full stack application Development
- Designing, coding and debugging applications in various software languages (JavaScript, PHP, Java, C, C++, C# ...)
- Software Analysis
- Code Analysis
- Requirements analysis
- Object-oriented Design and Analysis
- UML design and development
- Front end graphical user interface/UX design
- Web application development
- Mobile Application development
- Problem Analysis and Resolution
- Software testing and troubleshooting
- Operating systems –Windows, Linux, Macintosh

## </ EMPLOYMENT HISTORY >

**November 2016 – Current**

**CASTLENET NZ, WELLINGTON, NZ**

**WEB DESIGN AND DEVELOPMENT**

PHP AND WORDPRESS DEVELOPER (PHP, WordPress, WordPress Plugins, JavaScript, AJAX, JQuery, HTML, CSS, WPEngine, Atlassian Confluence, Trello Boards)

*Role Details:*

- Developing functions for WordPress website.
- Customizing WordPress Plugins.
- Building WordPress Plugins.
- Testing and Debugging.
- Support and Maintenance.
- Knowledge sharing.

## </ RESUME >



## </ GET IN TOUCH >

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<https://github.com/mahathun>

## </ LANGUAGES SPOKEN >

ENGLISH 100 %

SINHALA 100 %

## </ ACHIEVEMENTS >

- Recognised and appreciated as the best employee during my probation / trial period at Bileeta Pvt Ltd - 2015
- Honoured to receive the 1<sup>st</sup> place at the Computer quiz competition organized by the Kingswood computer club – 2004
- Awarded 6th place in Provincial Education Software Competition for Schools conducted jointly by SEMP & Microsoft Sri Lanka(Pvt)Limited

**January 2015 – July 2015**

**BILEETA (PVT) LTD, SRI LANKA**

**FULL FLEDGED CLOUD BASED AND ON PREMISE ERP SOLUTION PROVIDER**

SOFTWARE ENGINEER (MVC, ASP.NET, JavaScript, AJAX, JQuery, C#, HTML, CSS)

*Role Details:*

- Developed functions for cloud based ERP system (ENTUTION).
- Planned and implemented new features to the system.
- Bug fixing.
- Unit Testing.

**SEPTEMBER 2013 – DECEMBER 2014**

**UNIVERSITY OF PERADENIYA, SRI LANKA**

**ONE OF THE LEADING UNIVERSITIES IN SRI LANKA AND ALL OVER THE WORLD**

ASSISTANT WEB DEVELOPER (PHP, JS, JQuery, AJAX, HTML, CSS, MySQL, Bootstrap, D3, Crossfilter, WordPress)

*Role Details:*

- One of the leading members of the Dev. Team involved developing the University main web site ([www.pdn.ac.lk](http://www.pdn.ac.lk)).
- Developed many other University related web projects.
- Developed and maintained the iPURSE 2014(Peradeniya University Research Session) web site ([www.pdn.ac.lk/ipurse/2014/](http://www.pdn.ac.lk/ipurse/2014/)).
- Responsible for handling the online tool (Microsoft Conference Tool) of the iPURSE 2014.
- Gathers, analyses and delivers information from the field to allow the company to develop strategies

## </ ACADEMIC ACHIEVEMENTS >

**2015 – 2016 EASTERN INSTITUTE OF TECHNOLOGY (EIT) – NAPIER NEW ZEALAND**

POSTGRADUATE DIPLOMA IN INFORMATION TECHNOLOGY (LEVEL 8)

**2009 – 2013 UNIVERSITY OF PERADENIYA, SRI LANKA**

B.SC. HONS. IN SCIENCE (2<sup>ND</sup> CLASS HONORS LOWER)

**2011 UNIVERSITY OF PERADENIYA, SRI LANKA**

COMPLETED THE CERTIFICATE TEST IN ENGLISH

**2008 – 2009 INFORTEC INTERNATIONAL INSTITUTE OF TECHNOLOGY, SRI LANKA**

HIGHER DIPLOMA IN COMPUTER SCIENCE - PROGRAMMING

**2002 - INFORMATICS INFORMATION SYSTEMS (PVT) LIMITED, SRI LANKA**

COMPLETED THE FUTURE KIDS SCHOOLS TECHNOLOGY CURRICULUM WITH A DISTINCTION

## </ SKILLS >

JAVA SCRIPT	100%
JQUERY	100%
PHP	100%
MYSQL	100%
HTML	100%
CSS	100%
BOOTSTRAP	100%
GULP/ GRUNT	100%
SAAS	100%
WORD PRESS	90%
D3 TOOLKIT	90%
JAVA	90%
C#	90%
C/C++	80%
NODEJS	70%
PYTHON	70%
MONGO DB	70%

## </ OTHER CERTIFICATES >

- Certificate of participation to THE PIONEER Career Guidance Workshop organized by the Computer Society, University of Peradeniya.
- Certificate for the contribution done as a volunteer Census Officer at the enumeration stage of the 14th Census of Population and Housing of Sri Lanka conducted by the Department of Census and Statistics.
- Successfully completed the Future kids Schools Technology Curriculum with a Distinction conducted by the Informatics Information Systems(Pvt)Limited

## </ REFERENCES >

GIVEN UPON REQUEST