Ryan Maddumahewa

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Career Objective

Having more than two years' commercial experience working with software applications (PHP on Laravel, C# on .NET and Node JS). I am a Master's in Information Technology graduate seeking a software application developer role. I am seeking a challenging position where I can make a valuable contribution to the organisation.

Best Tech skills: REST/ SOAP web services on .NET framework in C# using WCF.

Personal Attributes

Communication Skills
- Able to communicate clearly and effectively with various types of people.
- Able to express key information succinctly and professionally.

Time management and organisational skills
- Able to work with a group, share ideas, respect other's views and make good decisions to achieve project goals.
- Dedicated, honest and punctual.

Problem-solving skills
- Strong aptitude to solve problems and make decisions under pressure.
- Always ready to accept new challenges.

Key Skills Summary

Rankings		1	2	3	4	5
Programming languages	**Back end**	C# on .NET	PHP on Laravel	Python	Java	Ruby on Rails
	Front end	JavaScript	Node JS	jQuery	HTML/HTML 5	CSS/SCSS
Databases		MySql	MSSQL	Oracle		
Version controls		GIT	SVN	TFS		
Methodologies		Agile on Jira	Scrum on Jira	Business Process Modeling		
Tools		PHP Storm	Visual Studio	Pronto	NetBeans	VS Code

Education

Professional Year Program for ICT　　　　　　　**Sep 2018 - Aug 2019**
Performance Education, Adelaide
This program is recognised by the Australian Computer Society (ACS) and assists graduates
to improve their employability by developing additional workplace and business skills.

Master of Information Technology　　　　　　　**July 2016 - July 2018**
Charles Sturt University, Sydney
Key learning areas: Java and Python programming, Project management, Object model

Bachelor of Science in Information Technology　　　**Jan 2011 - Nov 2014**
Sri Lanka Institute of Information Technology (SLIIT)
Key learning areas: Relation database management system, Data structures and
algorithms, Distributed computer-based software development

Achievements

Awarded certificate of recognition intern of the month　　　**July 2019**
Performance Education, Adelaide

Successfully completed Bank of America project　　　　**Dec 2017**
First Technology, Singapore

Published and certified a research paper　　　　　　**Feb 2012**
"A study for software engineering metrics for ERP development projects"
 in online journal in IJARET.

University Project (E-commerce development)

Citymart (Research)　　　　　　　　　　**Dec 2017 - July 2018**
Master of IT, CSU, Australia (retail and consumer products)

Objective	To introduce "Citymart E-commerce project" for the supermarket, and the manager can get the overall decision about the individual stocks analyst looking at the quarters of each year form of a report and design WordPress web site.
Tools	SQL Server Busines intelligence tool R2, Visual Studio, FileZilla, Gantt Chart, Microsoft Office/ Excel and VBA.
Deliverable	I have executed the plan using the Gantt chart and coordinate between the team members, which development tools to follow.
Items which I was responsible	SRS & Design document, Executable code module and WordPress site.
Result	Successfully completed a final year research project "Citymart", which requires using data mining technology based on two algorithms for supermarket sales, to predict offers and assist supermarket managers to make decisions.

Professional Experience

Assistant Web Developer (full-time internship)   **May 2019 - Aug 2019**
Enee Solutions Pty Ltd in Adelaide

- Excelled with Laravel package with PHP, HTML5, SCSS, jQuery and Node js.
- Utilised Autotask tool to integrate API for Enee's client's data which was open tickets and close tickets based in a fortnightly round-up email report.
- Experienced in create and maintain support documentation (Autotask and Jira APIs).
- Experienced with Jira issue tracker and able to fetch the current projects and list of users who are working with current sprints.
- Solid knowledge of SQL with the ability to write queries and optimize existing queries.
- Worked on responsive web projects and web services (REST/SOAP).
- Communicated with the team regularly and work collaboratively to understand the commercial business process.

Assistant System Engineer   **July 2017 - Dec 2017**
A Bank of America, Sydney based on First Technology Pty Ltd in Australia (Banking and Financial Services)

- Configuration and management of infrastructure using four steps such as unpacking, cloning, deployment and wiping.
- Worked closely with Cisco products such as routers, switches, access points, video conference (DX70) and IP desk phones.
- Experienced in constructing and warehousing environment.
- Assisted the team with configuring in-house networks.
- Created documentation for user information, site-maps, functionality and usability.

Junior Software Engineer   **Jan 2014 - Feb 2016**
Creation Application UK based software development company in Sri Lanka

- Experienced in application development and design.
- Developed an internal company WIKI site and developing initiative moke-ups.
- Ensured all tasks given by senior programmers were finished within a given time frame.
- Integrated Web APIs using .NET and PHP frameworks with Swagger.
- Experienced in Excel and VBA.
- Developed project plan and WBS using Gantt chart.
- Maintained code quality as per the company's standard.
- Having experienced test and deploying high-quality web/ WCF, server-side and database level applications.
- Developed use case diagrams according to business requirement.
- Worked with the agile project management system.

References

1. Kosta Haltis,
   Enee Solutions,
   Managing Director,
   0423 797 947
   08 7070 0900

2. Kane Wickman,
   Enee Solutions,
   Web Developer,
   0405 015 385
   08 7070 0900

Ryan Maddumahewa,
Prospect, SA, 5082,
13th Sep 2019.

Regional IT,
11 Angas Street,
Kent Town, Adelaide,
SA 5067.

Dear Regional IT,

Re: Application for the position of .Net Software Developer

I am writing to apply for the .NET developer position. I perused the job requirements and I feel that I would perfectly fit this role as the job description that you provided aligns well with my exceptional analytical skills, attention to detail as well as good software background.

I understand that your organisation's core values are integrity, creativity, responsiveness and transparency. The value placed on to entertain, educate and inspire a rich and diverse Australian culture interest me since I identify myself as an individual with cross-cultural experience. Furthermore, I believe that my interest to learn and adapt to new environments from my experience as an international student allows me to help the organisation achieve its short and long-term goals.

I gained strong numerical and theoretical skills from my undergraduate degree which is Information Technology and excelled in these skills while completing my postgraduate studies. I prefer to face challenges, and I believe they make me stronger. Furthermore, I gained valuable experiences working in the Australian environment as following:

- Assistant web developer 3 months full-time internship (PHP on Laravel and Node JS) at Enee Solutions Pty Ltd in Adelaide.
- System Engineer 6 months at First Technology Pty Ltd in Sydney.
- Retail assistant 3 years at BP servo in Sydney.
- Junior Software Engineer (C# on .NET Entity framework and MSSQL database system) 2 years based on UK company in Sri Lanka.

According to the job advertisement, I would like to point out following responses:

- I'm on a temporary graduate visa (485) which will allow full-time working rights.
- I have 3 years' experience working as a web developer including 2 years, WebAPI, WPF, and C# development using MVC architecture.
- Overall, Key areas of my technical skills are .NET (C#) and PHP (Laravel) frameworks, JavaScript and Node JS with API (REST/SOAP) development and integration followed by MVC architecture with outcome in JSON/XML. In addition to that, I'm confident with MSSQL and MySQL databases.

Thank you for considering my application. I would enjoy having the opportunity to talk with you about this position, and how I could utilise my skills to help the organisation achieve its goals. I have attached a copy of my resume for your reference.

Kind regards,
Ryan Maddumahewa
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Git: github.com/rbasehewa