



Dishan Philips

Online Games Developer
Ubisoft - Abu Dhabi

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Languages

English • Tamil • Sinhalese

Summary



Seasoned full stack software engineer with expertise in PHP, .NET(C#), Android and iOS.

Core Values

Team Work
Honesty
Dedication

Expertise

PHP • .NET • C# • C++
Android • Java
iOS • Objective C
Linux • OSX • Windows
NoSQL • MongoDB • MySQL
Redis • Memcache
HTML • CSS • Javascript
Agile

Most Proud Of

Distinction Award at Curtin University Australia for outstanding performance.

CSI: Hidden Crimes and NCIS: Hidden Crimes games with over 30 million players on Facebook, IOS, Android and Amazon

Speech delivered at Alfresco Summit 2014 San Francisco and Drupal Con 2014 Singapore.

Work Experience

Online Games Programmer - Ubisoft - Abu Dhabi, UAE

[January 2015 – Present]

Key team player in creating two widely successful games CSI: Hidden Crimes and NCIS: Hidden Crimes available on Facebook, Android, IOS and Amazon. Working as an online games programmer and contributing in the following key areas.

- Server-side backend development to store game progress of millions of players using .NET Core(C#), PHP, MongoDB, Memcache and Redis.
- Developing native extensions for Android and iOS for Adobe AIR to provide native features not available on Adobe Air like Facebook, Android/IOS purchases, Google Play/GameCentre, Ads, Video Playback, Web view support.
- Developing Game as a Service components like Messaging, Leader-boards, Server-side Push Notifications.

Software Engineer - Zaizi – London, United Kingdom

[July 2013 – January 2015]

Worked as a software engineer leading a team of four to develop solutions for Enterprise Content Management. Gained experience in core PHP development, Drupal 7, Symfony2 and MySQL. Worked closely with institutions like the Department For Education UK, Oxfam International and Primary Opinion London. Architected solutions based Solr, Semantic Web and OpenAM for SSO.

Associate Software Engineer - Zone24X7 – Colombo, Sri Lanka

[February 2013 – July 2013]

Worked as an Associate Software Engineer to develop a complex Office Automation tool suite for Software Development Organizations with CMMI compliance. Gained hands on experience in Symfony2, MySQL stored procedures, Doctrine ORM.

Education

BSc. Software Engineering - Curtin University – Bently, Australia

[October 2009 – December 2013]

Completed bachelors in Software Engineering with a distinction award for outstanding performance for a GPA of 3.6.

Secondary Education - S. Thomas College – Mt. Lavinia, Sri Lanka

[October 2009 – December 2013]

Completed secondary and college education in the commerce stream.