YanLong Ma

Location: Beijing | Tel: 15101504968 | Email: mayanlong01@gmail.com | Wechat: hamu01

Education

BACHELOR DEGREE | 2005.10-2009.7 | SHENYANG AEROSPACE UNIVERSITY

· Major: Information management and systems

Skills & Abilities

.NET

· 6 year more .NET experience, proficient in .NET, familiar with CLR internals, write efficient, elegance, comprehensible .NET code
· Strong debug ability, proficient in using the windbg and lldb to debug .NET code in Windows and Linux
· Good code style, Code cleanliness
· A good understanding of OOP, good encapsulation, abstraction and modularization skills.

HTML/CSS/JS

· Familiar with HTML,CSS,Javascript

DOCKER/KUBERNETES

· Proficient in docker and kubernetes, familiar with their internal, especially their network model

Experience

SOFTWARE ENGINEER | ZHUOYUE | 2010.4 - 2010.12

· Mainly responsible for develop patient help desk module of Hospital Queuing System

SOFTWARE ENGINEER | GRIDSUM | 2011.3 - NOW

· Web Dissector 2.0:
  The first and star product of Gridsum, like Google Analytics, based on OLAP, ETL, WCF, Silverlight. Participate in the whole lifecycle of WebDissector 2.0, Responsible for the most part of the product except database, solve the most problem feed backed by users, continues improve and maintain the product.
  I study a lot and continue make progress in programming, debug and communication skills in this product. Provide 7*24 hour stable service for customer.
· Big screen visualization:
  Visualization product show in customer's big screen, a very cool and remarkable product, based on Silverlight.
  Deeply customize the Silverlight controls, implement the very cool design, and tackle the difficulty problem.
  Remarkable visualization effect
· ReportCenter:

Report engine based on OpenXml, provide the auto report service for the consultant, and highly reduce their workload.

Product leader, lead coworker to requirement analysis, design, develop, test, deploy and maintain the product.

This is the first product designed by myself, reducing about 80% reporting work of consultant.

· Web Dissector 3.0

New version of WebDissector, new architecture based on Spark, Impala, AngularJS, Html5

Lead a small team to develop, test and maintain the Data Source and Code Deploy component.

Data Source component require high-availability, can't down even one second. We succeed in doing that. Code Deploy

· GVP：

Gridsum Visualization Platform, a common visualization platform, provide visualization solution for the entire company, based on Vue.js and microservice.

Develop the new feature, local deployment, solve the difficulty problem.

Successful use the docker to solve the most deploy problem in local deployment, my first success technical selection, easy the deploy procedure, reduce the burden of the deployment.