Industry Experience

Telecom
Consumer Electronics

Functional Experience

Software Engineer
System Designer
Programmer

Systems Experience

Java
JSP
HTML
XHTML
JavaScript
jQuery
Spring
Hibernate
Struts
myBatis
JSF
ZK
Seam
Resful
Tomcat
Weblogic
JBoss EAP
Websphere
Informix
Oracle
Cassandra
MongoDB
Android

Certifications

MCP
MCSA
MCSE
SCJP
SCWCD
CCNA
Window CE Pro

Education

09/2002-06/2006
TOKO University, Chiayi, Taiwan
Bachelor, Information Engineering

Languages

Mandarin, Native
English, Moderate

William Lan

Relevant Business Experience:

- Solid academic background with 8+ years progressive and professional experiences related to software engineer, system designer and programmer.
- Participated in various projects and being a project leader/ system designer to achieve the goals excellently.

Relevant Career Experience:

03/2016 - Present	承石資訊股份有限公司 *Java Software Engineer*
	Project:台灣之星-數位申裝輔助系統
11/2015 - 02/2016	承石資訊股份有限公司 *Java Software Engineer*
	Project: CatchPlay 影音平台 人力支援服務
08/2014 - 10/2015	Fuhu Inc. (Full-Time) *Software Backend Engineer*
10/2012 - 07/2014	威華達資訊有限公司 *Senior Java Engineer*
	Project: 中華電信 第三代公路監理系統-駕駛人子系統
12/2010 - 09/2012	承石資訊股份有限公司 *Senior Java Engineer*
	Project: acer AGBS 系統開發
07/2009 - 10/2010	中華電信 (Full-Time) *Java Developer*
10/2008 - 04/2009	中華金廈聯合網路股份有限公司(Full-Time) *Software R&D Engineer*
09/2007 - 09/2008	仁寶電腦(Full-Time) *BIOS R&D Engineer*

EXPERIENCE

03/2016 - Present   承石資訊股份有限公司
Java Software Engineer
Project:台灣之星-數位申裝輔助系統
Team Member: 4 persons
- As a project leader/ system analyst to communicate with client to identify project needs and to make sure the project is in progress to meet client's expectation.
- 數位申裝輔助系統 RESTful Web Service API 開發; 數位輔銷工具提供手機、專案、收訊、業績相關資訊,提供快速查詢手機專案價/手機規格/競業手機專案價/手機比一比。
  - 相關新聞連結：http://udn.com/news/story/9/2116865
- 批次申裝(AQ):企客透過 UI 介面上傳 EXCEL,新申裝多筆企業用戶。
- XWS 系統維運

11/2015 - 02/2016   承石資訊股份有限公司
Java Software Engineer
Project: CatchPlay 影音平台 人力支援服務
Team Member: 5 persons
- Design components for media system with Java framework, including Spring, HTML, Hibernate, JBossEAP.
- Design web service with RESTful of Spring.
- Design data model with MySQL.
- 後端影音服務開發,搭配 Amazon Web Service,使用 EC2、S3、API Gateway.
- 系統分析文件及設計文件撰寫

08/2014 - 10/2015   Fuhu Inc. (Full-Time)
Software Backend Engineer
- Design core components for media system with Java framework, including Spring, MongoDB SDK, Cassandra SDK.
- Design data model with MySQL, Cassandra, MongoDB.
- Design web view with AngularJS.
- Design web service with RESTful of Spring.
- 後端影音服務開發,搭配 Amazon Web Service,S3、EC2,使用 Cassandra、MongoDB、MySQL
- 系統分析文件及設計文件撰寫

10/2012 - 07/2014   威華達資訊有限公司
Senior Java Engineer
Project: 中華電信 第三代公路監理系統-駕駛人子系統
Team Member: 13 persons
- As a PG-Leader working on 3rd Generation Violation Information System for Chunghwa Telecom Co., Ltd in Taiwan.
- Design core components for violation system with Java framework, including Spring, myBatis, Hibernate.
- Design data model for violation system with informix of IBM.

- Design web view with ZK framework.
- Design web service with SOAP of Spring.
- 系統分析文件及設計文件撰寫，系統使用 Spring、MyBatis、ZK、iReport、Weblogic 開發。

12/2010 - 09/2012　承石資訊股份有限公司
Senior Java Engineer
Project: acer AGBS 系統開發
Team Member: 8 persons
- As a SD/PG working on Acer Global Business System for Acer in Taiwan.
- Design web architecture for AGBS with Java framework, including Seam, Hibernate, EJB
- Design data model with Oracle DB 10g.
- Design web view with JSF ,Richface and HTML.
- Design web service with SOAP of Seam.
- 系統分析文件及設計文件撰寫，系統使用 Seam、EJB、Hibernate、JSF、JBossEAP 開發。
- 全球性專案，涵蓋 4 個區域，歷時 5 年，總投入金額 1 億美金; 台灣地區開發完成後，其餘區域以此為基礎，copy 台灣成功開發經驗而將此全球性專案完成。

07/2009 - 10/2010　中華電信 (Full-Time)
Java Developer
- As a PG working on Goodscome for CHT
- Design report for business with Java framework, including iReport and Spring.
- Design data model with MySQL.
- 中型商務網站平台開發。
- 主管物流、金流、報表開發。
- 系統使用 Spring、wicket、Html、Hibernate、iReport、Tomcat 開發。

10/2008 - 04/2009　中華金廈聯合網路股份有限公司(Full-Time)
Software R&D Engineer
- 駐點大陸、金門商務網站平台開發。
- 無線網路管控、內部軟體研發(P2P)。

09/2007 - 09/2008　仁寶電腦(Full-Time)
BIOS R&D Engineer
- BIOS 研發。

Honor Award:
Hong Kong Rail Mobile Development
- ✧ Design mobile application for trip in Hong Kong,introducing a lot of delicious foods and beautiful views
- ✧ Provider travelers some convenient tool to navigate trip in Hong Kong