

Roc Wang



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Objective

To obtain a web development position building the front-end and/or back-end of web sites.

Experience

Tencent 腾讯

Mar 2010 – Apr 2013

Tencent

Shenzhen, China

Web Developer

- Led a team to create a customized PHP framework called Vii, which is based on Yii framework; wrote a whole set of API documents and unit tests by Markdown, PHPDocumentor and PHPUnit, remarkably improve the developing efficiency.
- Independently constructed the mobile site for QQ VIP and its accompanying CMS from scratch via Bootstrap, SQLite etc., brought the user experience on mobile devices to the next level.
- Implemented **more than 30 activity/promotion mini sites** utilizing jQuery, backbone.js, mustache.js and PHP, which boosted ARPU and total revenue.
- Designed and developed a brand new refined marketing system end to end, dramatically improved the accuracy of advertisements.
- Built several operation support systems and in-house tools: User Notification, Prize Delivery, Activity Management, etc., which increase the productivity enormously for the dev team and the production team.
- As a mentor, worked closely with a intern to help her implement loads of requirements, and got highly commented.
- Published **6 open source projects** in the company, honored with the most active developer on 2013.
- Maintained the main site of QQ VIP, the biggest online value add-on service in China, successfully fulfilled the daily visits from more than **27 millions members**.

* Tencent is the fourth-largest Internet company in the world after Google, Amazon, and Ebay, as of August 2012.



Sep 2006 – Apr 2007

Infosys

Mysore, India

Intern

- Admitted to the Infosys Chinese Student Internship of 100 students selected from Top 20 universities all over China; ranked No. 1 among the candidates of UESTC
- Graduated from the Mainframe stream class, with grade A for all the courses, which

- were JCL, COBOL, CICS, DB2, VSAM File Processing and Quality Assurance, etc.
- With the MVC design pattern in mind, implemented a simulated Banking System which handled basic transactions, such as Withdrawal, Deposit and Transfer
- Involved in the project "Using Text Tagging and Annotation Engine Java Libraries in .NET Applications" in the Data Mining Team of SETLabs, studied and achieved 2 ways to accomplish interoperability between .NET and Java platforms.

* Infosys is the third-largest India-based IT services company by 2012 revenues.

Personal Projects



Apr 2013 – Present

Do Less

Do Less is a companion app for the native Reminders app on iOS, by which you could choose the three most important tasks to do at a time. Do Less helps you focus and accomplish more by doing less.

Github: <https://github.com/rocwang/Do-Less>

Available in App Store: <https://itunes.apple.com/us/app/do-less/id687301889?mt=8&uo=4>

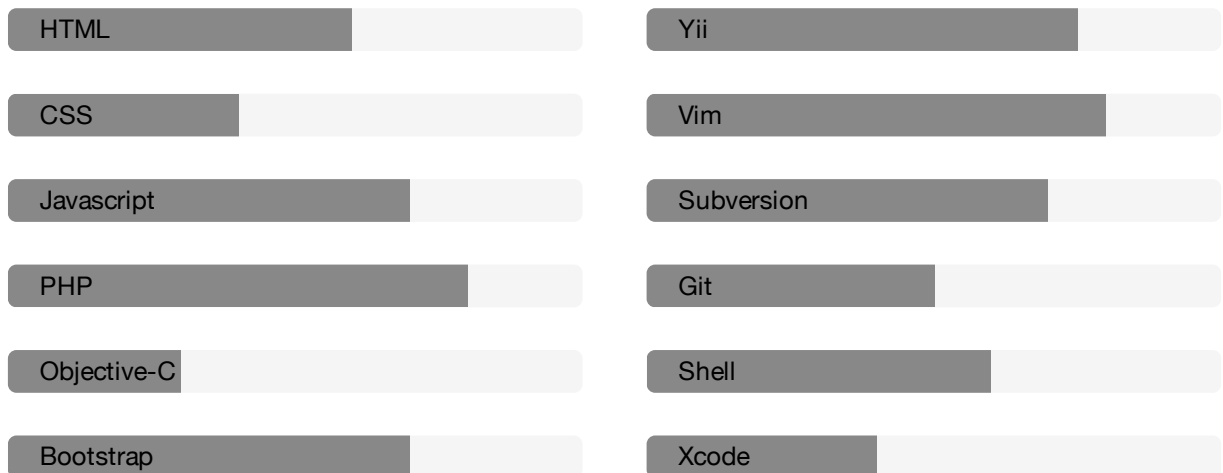


Aug 2008 – Sep 2008

Tilda

Created a patch which implemented the palette feature and got accepted by the Tilda project – a drop-down Linux terminal emulator for GTK+.

Skills



Education

电子科技大学

University of Electronic Science and Technology of China

Sep 2007 – Jun 2010

Chengdu, China

电子科技大学

University of Electronic Science and Technology of China

Sep 2003 – Jun 2007

Chengdu, China

Master of Engineering

Computer System Architecture, GPA: 3.54/4

University of Electronic Science and Technology of China

Bachelor of Engineering

Computer Science & Technology, GPA: 3.47/4

University of Electronic Science and Technology of China