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| Education Background | |
| **2006.09-2010.07** | **BUPT Computer Science and Technology Bachelor Beijing** |
|  | Major：Algorithm Design（91），Database System Principle（91）**GPA：85（Top10%）** |
| **2010.09-Now** | **BUPT Computer Science and Technology Master Beijing** |
|  | Major：Next Generation Network（90），Network Management（88）**GPA：85（Top10%）** |
| **2011.07-2011.09** | **UC Berkley HAAS School of Business Summer Session California, US** |
|  | Major：International Business **GPA：3.5（Top10%）** |
| Language Skill | |
| * **CET4：**632 **CET6：**600 | |
| * **GRE：**1380分+4.0分 | |
| * Third-class Prize, National English Competition of the University Students | |
| Excurricular Activities | |
| 2009.09-Now | IEEE Student Branch presidium president |
| * Make overall plans about branch's annual activities, such as recruitment, academic lectures etc. * Founder of the academic salon, to provide an opportunity for student members to communicate with elites * Contact workers in Ernst & Young, Microsoft, IBM to get an opportunity to visit these companies * Provide assistance to organize International Academic Conference, such as TriSal * Contact IEEE fellow and other well-known professors to hold academic lecture series * Write document templates for branch's routine activities, such as activity planning and publicity manuscript | |
| PROJECT EXPERIENCE | |
| 2011.09-2012.03 | Light weighed VoIP System OAM Subsystem director |
| * The Light weighted VoIP System uses SIP as signaling protocol, P2P as the underlying network architecture in order to realize network self-organization capabilities and interoperability with existing NGN soft switch system * OAM subsystem is designed to maintain, manage, and operate the lightweight VoIP system, mainly to provide monitoring, alarming, load sharing and network size controlling functions. * Accomplish OAM subsystem's requirement and analysis report based on the system's management needs * Investigate technology route and decide to use struts2, hibernate to build the framework of the OAM System * Estimate the workload of OAM subsystem and assign tasks to members based on project schedule * Responsible for the detailed design of the database system and also design the interface with core network * Responsible for evaluating OAM's prototype, UI design and framework etc * Language in the Project: JAVA+JSP+JavaScript+ActionScript+MXML； * Software in the Project: Myeclipse8.5+Flashbuilder4.5+Axure+Maven | |
| 2011.03-2011.07 | Clouds Sea(PAAS clouds-platform) NoSQL in DAAS director |
| * PAAS clouds-platform is a platform oriented for app developers based on the idea that platform is service * DAAS is a subproject of PAAS base on the idea that data is service; DAAS provides two kinds of database capabilities: sql and nosql * Do some research about NoSQL database mainly focus on the advantages and disadvantages of MongoDB, Hbase and Redis in terms of stability, use cases and scenarios * Deploy, operate and maintain MongoDB database, including stand-alone test, multi-machine backup deployment and exceptions handling * Take part in the design of MongoDB database measure criteria, billing strategies, and database packages * Responsible for the design and implementation of the interface between DAAS database and PAAS platform using java * Responsible for the enabler shop's front page development using the jsp, css and html | |
| 2009.10-2010.07 | IMS Security Tester Scanning System using Malformed SIP Message |
| * IMS Security Tester is designed to test IMS network's vulnerabilities * Scanning System using Malformed SIP Message is a subproject of it. The principle of Scanning System is to send malformed SIP messages to the network in order to test the core functional entities' robustness * Read SIP protocol standard in English and design malformations regulations for SIP message based on RFC3261 * Write the outline design and detailed design of Scanning System * Develop the core part of the system according to the detailed design documentation * Design the test cases, test the network and write the test reports | |
| Internship Experience | |
| 2010.07-2010.09 | Baidu Corporation V&C Product Marketing Product Manager |
| * Responsible for Baidu MP3 search evaluation, MP3 Music Box , Baidu Music Radio etc * select competitive products and design assessment strategies to evaluate "Baidu MP3 Music Box ", based on core competitiveness evaluation criteria of online music products. * Investigate Online Music Radio product and offer suggestions for Baidu Music Radio, some suggestions were adopted * Operating and Updating Baidu Music Radio, including design new radio channels, optimize radio music. * Responsible for Baidu humming search , including on-line testing, on-line promotion, product quality assessment * Get a brief Understanding of the whole process of Internet products' creation, such as design, planning, development, testing and operation. Besides, largely improve communication skills and coordination ability | |
| HONOR | |
| **2011.09** | * Outstanding Graduate Student of BUPT |
| **2010.12** | * Graduate National First Scholarship |
| **2010.04** | * Outstanding Group Member of BUPT |
| **2009.11** | * Merit Student of BUPT |
| **2009.05** | * First Scholarship of BUPT（Top5%） |
| **2009.05** | * Third prize of the National English Competition |
| **2008.08** | * Excellent group leaders of the Olympic Expo Beijing 2008 |
| **2008.08** | * Advanced individual of Olympic Games volunteers |
| Patent&Certification | |
| * A Method of IP Multimedia Subsystem Vulnerability Detection | |
| * Website designer certification * Securities business qualification certificates | |
| Technology | |
| * Familiar with java，know well about C/C++/JSP/HTML/ActionScript/JS | |
| * Master the basic algorithms, data structures, familiar with nosql database, eg: mongodb) | |
| * Familiar with Struts2 framework to understand Hibernate and other web related technologies | |
| * Familiar with Flex technology, know well about the RPC technology used in flex | |
| * Familiar with tools related with web development such as Dreamweaver, Photoshop, Axure | |
| * Familiar with the office products, such as PPT, EXCEL, Word, known as "office expert" in our group | |