Zhengshuai PENG

Position Object : Java Developer

👤 23

📍 Shanghai

📱 0086 13652180627

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✍ http://blog.lovian.org/

✍ https://github.com/ZhengshuaiPENG/

Skills

Java

JavaEE

Web

Database

Linux

🎓 Education

2014.09 - 2017.01	**ISEP**	Software Engineering, **Master**
2010.09 - 2014.06	**Nankai University**	Electronic Information, **Bachelor**

💼 Intern Experience

2016.02 - 2016.08	**Magillem Design Service**	Java developer

1. Internship at Magillem in Paris, duration 6 months, Java developer
2. Project: Implemented a plugin of Magillem Tool by using Java, to convert SysML to IP-XACT
3. Participated in project specification analysis, and project design
4. Implemented the project alone
5. Wrote development document and user guide in English

📖 Language Skills

Chinese: Native speaker
English: Fluent Oral English, good English reading and writing
       TOEIC : 870/990 (2016.05)
French: Fluent daily communication

🪪 Programming Skills

1. Master in Java programming, comprehend JVM memory model;
2. Familiar with JavaEE: Servlet, JSP, JDBC
3. Comprehend MVC pattern and comprehend Restful Web Service
4. Master in Java AOP principle, familiar with Spring and Hibernate framework
5. Familiar with Web technologies: HTML/CSS/JS, experienced of BootStrap, Jquery and AJAX
6. Familiar with Oracle Database and MySQL
7. Comprehend with network: HTTP, TCP/UDP
8. Familiar with Data Structure, common Algorithm, and common design pattern
9. Familiar with utilisation of Linux, Eclipse, Tomcat, Git

🗂 Project Experience

I. **XMIReader**: 2016.03 - 2016.06, Personal project. Using Java and EMF, UML2 framework to implement a XMI reader to read the content of SysML XMI file which exported from Sparx Enterprise Architect. Responsible for design and implementation of project.
Github: https://github.com/ZhengshuaiPENG/org.lovian.eaxmireader

II. **Online Hiring System**: 2015.09 - 2015.12, Project of ISEP. To implement a Web APP based on Java and RESTful Web Service. This APP can connect to social medias like Facebook or Linkedin to search profiles of candidates. The back-end was implemented by Java, and the front-end was implemented by HTML, CSS, Jquery and Ajax. Participated in design of project and responsible for implementation alone.
Github: https://github.com/ZhengshuaiPENG/HiringSmV02

III. **Android InnerSensor Monitor**: 2015.09-2015.12, Project of ISEP. To implement an Android mobile APP to monitor sensor data of android device and show the data in diagram. The data will also be sent to a Web Server and be showed in a web page in real-time. Participated in design of project and responsible for implementation.
Github: https://github.com/ZhengshuaiPENG/AndroidInnerSensorMonitor