Chen Yewei

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Objective

Being a useful part of well-reputed organization to enhance my skills in order to accept the challenges. Looking for opportunities to work with smart people.

Skills

- Proficient in C++, C#, basic knowledge of Python, Java, ELisp(Emacs).
- SQL, XML Schema, XPath, XQuery, XSLT, Regular Expression.
- Familiar with design pattern.
- Basic knowledge of operating system, computer network.
- Experienced in Linux and various system command tools.

Experience

6 years at Shanghai Kohden

Healthcare, Japanese-funded, ECG&EEG Market domination in China.

2012.11-present Team Leader

- Led a team of five developers.
- Served as a core member of company code-review group.
- Served as an administrator of redmine server(linux) serving for the whole company.
- ECG Management Information System
  - Keep refactoring code to make system easy to extend.
  - Developed procedures to standardize development and testing.
  - Trained team members to develop automated tests.

2011.9-2012.10 System Engineer

- Prepared and delivered pre-sales presentations for end users.
- After-sales deployment(Windows Server, IIS).

- Analysed requirements from end users.
- Implemented the interface for integration with various HISs(Hospital Information System).

2008.7-2011.8 Software Engineer

- ECG Management Information System(.Net)
  - Participated in the entire system designation process.
  - Implement the communication module which provids data exchange with EKG devices(socket).
  - Design and implement the APIs for integration with other systems(Web Service, XML).
- EEG Diagnositic System(MFC)
  - Implement the print module.
  - Implement a real-time module for monitoring and recording patient's reaction.

Language

- English CET6
- Japenese JLPT N2

Education

2004-2008: Shanghai Institute of Technology

- Bachelor degree in Mechanical Design Manufacturing and Automation

  (jointly sponsored by Central Michigan University, USA)

Coursera Learner

- Algorithms, Princeton University
- Introduction to Databases, Stanford University
- Computer Networks, University of Washington
- Practice on Programming, Peking University