

# Xueqiang Pan

Highland, UT

-Email me on Indeed: <http://www.indeed.com/r/Xueqiang-Pan/216dc87996cfeea7>

Skilled and innovative Senior Software Engineer with 12 years of experience. Enthusiastic about writing readable, testable, and beautiful code, and building robust, high-performing and scalable systems.

Willing to relocate: Anywhere

## Work Experience

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### Senior Software Engineer

Adobe - Lehi, UT

December 2014 to Present

Globalization backend service development in Node.js and Cassandra

- Designed and implemented the foundational parts of the backend service, e.g., authentication, middleware, logging, error handling, automation testing.
- Designed and implemented core APIs.
- Led the team development in discussing feature implementations, reviewing PRs, designing database tables, following node.js best practices and more.
- We host our servers on AWS, and follow the CI/CD deployment process.

Globalization frontend portal development in React and React-Spectrum

- Designed and implemented the foundational parts of the frontend portal, e.g., Redux setup, routing, API module, message module, and i18n.
- Implemented core features/components.
- Led the team development in discussing the UI mockups with UX designer, assigning development tasks, reviewing PRs, and more.

Globalization dashboard development in Node.js, MYSQL and Tableau

- Collected data from Adobe Analytics and visualized on Tableau

### Software Engineer

Adobe - 北京市

August 2010 to November 2014

Machine translation service development in Java and MYSQL

- Developed backend service in Spring Framework.
- Designed and implemented async file translation APIs in RabbitMQ.

Globalization Engineering of several Digital Experience products

- Automate localization process.
- Communicated with product teams, testing teams and vendors to get job done.
- Educated product teams on i18n best practices.

### Software Development Engineer in Test

Microsoft (Vendor staff) - Beijing, Beijing

July 2008 to July 2010

Test automation tools development for Bing search in ASP.net

- Designed and implemented automation tools development

Automation test development for automobiles app

- Developed automation tests in C++.

## Education

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### **Bachelor of Science in Electronic Engineering**

Tsinghua University - Beijing, CN

August 2004 to July 2008

## Skills

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- JavaScript
- HTML
- CSS
- Python
- Java
- Node.js
- React
- Redux
- React-Spectrum
- Cassandra
- MYSQL
- AWS
- Docker
- Kubernetes
- Tableau
- Adobe Analytics
- Jenkins
- Cypress
- REST
- Git
- CI/CD
- Data structure and algorithms

## Links

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<https://www.linkedin.com/in/xueqiangpan>