



# Xun Ding

Software Engineer

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## EXPERIENCE

### **Maestro Health, Chicago, IL — Senior Software Engineer**

2016 - present

Revamped and delivered products in the insurance and benefits admin domain; built responsive SPAs using Vue Js, TypeScript and Rest APIs; ensured quality code through strong typing and extensive test coverage (about 95%) and code reviews; employed modern web techniques such as code splitting and tree shaking to ensure fast application start and response time; maintained and improved legacy systems using Angular Js and Django Rest Framework

### **Cision, Chicago, IL — Senior Front End Engineer**

2015 - 2016

Helped develop CPRE (Cision Public Relations Enterprise) using Angular Js and Asp .net framework

### **comScore, Chicago, IL — Junior / Senior / Staff Software Engineer**

2009 - 2015

UI lead of multiple web applications, including comScore Direct, AdEffx (Advertising Effectiveness Web App) and XMedia (a web tool for audience measurement across TV and digital medias); technologies used include Asp .net MVC, Ext js MVC framework; led a small team of front-end engineers

### **Gibson Consulting LLC, Chicago, IL — Senior Web developer**

2009 - 2010

Developed a survey engine using Asp .net and a set of web solutions, including a RFI and RFQ website for Dover Global Metals using jQuery and vanilla JavaScript

### **DotnetSlackers, Canada — Moderator / Contributor**

2008 - 2010

Moderated and contributed to DotNetSlackers website, a website for .NET news and articles, blogs and .NET forums

### **Metro Chicago Information Center (MCIC), Chicago, IL — Web developer / Data Analyst / GIS Programmer**

2003 - 2009

Built and maintained MCIC's official websites and intranet; developed systems for the city of Chicago using ASP pages and ESRI technologies

## SKILLS

Javascript  
Typescript  
Vue JS  
Node JS  
Angular JS (Version 1.x)  
C# .net  
Asp .net  
Python  
UiPath

## EDUCATION

Machine Learning Engineer  
NanoDegree  
Udacity 2017

Master of Science  
Computer Science  
University of Illinois 2004

Master of Arts  
Cuneiform Studies  
University of Chicago 2001

## HONORS

20<sup>th</sup> Century Talent Scholarship  
University of Chicago 1997

## ACHIEVEMENTS

**1** Scholar Article  
**1** published book translation\*  
(\* From English to Chinese)  
**3** Mobile Apps  
**4** published Amazon Alexa Skills  
**10** plus online articles