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 code quality through strong typing, extensive test overage (about 95%) and code reviews; employed modern web techniques such as code splitting, 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

20th 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