

**042812**

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## EDUCATION

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- **Northwestern University** Evanston, IL, United States  
*Master of Science in Electrical Engineering and Computer Science; GPA: 3.30/4.00* Sep. 2015 – Dec. 2016
- **University of Liverpool** Liverpool, United Kingdom  
*Bachelor of Engineering in Electrical Engineering; GPA: 3.80/4.00* Sep. 2013 – June. 2015
- **Xi'an Jiaotong-Liverpool University** Suzhou, China  
*Bachelor of Engineering in Electrical Engineering; GPA: 3.80/4.00* Sep. 2011 – June. 2013

## TECHNICAL SKILLS

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- **Programming Languages:** Java, C#, Python, HTML5, Javascript, CSS, Typescript, SQL
- **Web Technologies:** Angular.JS, Node.JS, JSON, AJAX, jQuery, Bootstrap
- **Others:** ASP.NET, SQL Server, .NET Framework, SpringBoot, GIT, IDEA, Maven, Microsoft Azure

## PROFESSIONAL EXPERIENCE

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- **Alibaba Group** Hangzhou, China  
*Software Development Engineer II* Dec 2021 - June 2022
  - Participated in the back-end development of the Alibaba Group Global Digital Commerce module AliExpress Russian (AER) station, Responsible for develop the server-side logic and maintenance, build the distributed High-speed Service Framework (HSF)
  - Responsible for develop the AER's Global Campaign Platform (GCP) web application, refine the promotion platform designing and developing process
  - Used Open Data Processing Service (ODPS), compute and offStore great capacity of structured data. With the help of Alibaba DAMO team's translation model, build the tunnel of cross-border data transmission, complete and optimize AER's merchandise auto-translation chain
- **Amtrust Financial** Cleveland, OH  
*Full-Stack Software Engineer* July 2019 - March 2021
  - Participated in the development of the AmTrust Online (AO Nexus) web application used for creating quotes, manages book of business and agent. Developed the featured back-end application "Print Manager" extensively using .NET Framework 4.7 and C# which is aligned with AO Nexus for generating the requested documents and converts to required format
  - Responsible for designing and developing the back-end database using SQL Server 2016 and creating Tables, Relations, Indexes, Stored Procedures, Views, Functions
- **Marlabs Inc** Piscataway, NJ  
*.NET Developer* Feb 2018 - May 2019
  - Worked on the ASP.NET Web API to create Restful web service, and consuming Restful web service using GET, POST, PUT and DELETE methods CRUD
  - Used ADO.NET Entity Framework to generate models from the database and applied repository design pattern to separate the data access with database and business logic. Hands on experience to create triggers, stored procedures, dynamic SQL and functions in the database