Xiuming Cui

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SUMMARY
- Professional development experience in building web services and applications using popular frameworks
- In-depth understanding and extensive practice in writing high-performance data structures & algorithms

SKILLS
- <u>Frontend</u>:   JavaScript, HTML, CSS, AngularJS, Angular, Ngrx/Rxjs, React/Redux, JQuery
- <u>Backend</u>:   Java, NodeJS
- <u>Platform</u>:   Microsoft SharePoint 2013, Microsoft PowerApps
- <u>Database</u>:   SQL, MySQL

PROFESSIONAL EXPERIENCE

<u>Four Seasons Hotels and Resorts</u>   Nov. 2019 – Apr. 2020
Application Developer - Toronto, ON
Tech stack: JavaScript, Angular, AngularJS, HTML, CSS, SharePoint 2013, JQuery, NodeJS
- Participated in designing and realizing multiple FS hotel intranet web applications, responsible for
  - Implemented user authorization management module using AngularJS, JQuery, which only grants correspond user groups permission to access certain items and helps admins to view and manage user management system efficiently
  - Redesigned and realized company internal audit application using Angular and NodeJS, which provides more comprehensive functions, simpler user interface and reduced audit time by 40%
  - Created sites, built custom webparts, and managed permissions and content as requested from requestors using SharePoint 2013
  - Utilized jQuery to create custom enhancements on app sites for user satisfaction and efficiency
  - Optimized custom workflows for multiple applications' approval function, which simplifies the process
- Tested new application release to ensure its robustness
- Provided technical support to resolve ServiceNow tickets with applications currently in use, resulting in reducing the tickets queuing time by 20%

PROJECTS

<u>Online Bookstore Project</u>   2018
Course Project - University of Ottawa, CA
Tech stack: JavaScript/HTML/CSS, React, NodeJS
- Interacted with backend database using NodeJS; Embedded multiple RESTful APIs
- Implemented web UI with React/Redux

EDUCATION

Master of Engineering, Electrical & Computer Engineering   2016 - 2018
University of Ottawa, Ontario, CA
Bachelor of Engineering, Electrical & Electronics Engineering   2012 - 2016
University of Nottingham, Nottingham, UK
- Dean's Scholarship   2015