

QICHENG LIN

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SUMMARY

- Solid understanding in developing Web Applications using HTML5, CSS3, JavaScript, TypeScript, Angular (2/4/5/6), jQuery, AJAX, XML, Bootstrap, JSON, Java/J2EE.
- Experience in working with Angular6 modules, services, templates, directives, services and dependency injection to create a SPA.
- Proficient in Developing User Interface (UI) Rich Web Applications, and Web Service Applications using Front End/User Interface (UI) Technologies like Object Oriented JavaScript, TypeScript, Angular6, AngularJS, Bootstrap, Media Queries, CSS Frameworks, Java.
- Good experience in unit testing by using Jasmine, Karma and Mocha.
- Expertise in Java programming and have a good understanding on OOPs, Collections, Exceptions Handling, Input/output (I/O) System, Annotations, Enum and Generics.
- Experience in Developing Application using frameworks Spring Dependency Injection (DI), IOC, MVC, Boot, REST, Struts and Hibernate.
- Good Knowledge in Continuous Integration (CI) tools like ANT, MAVEN and Jenkins.
- Experienced with Software Development Processes & Models: Agile & Scrum Model.

EDUCATION

2019 MA in Computer Science	GPA: 3.87/4.0
University of Nebraska–Lincoln, Lincoln, NE	
2016 BA in Computer Science	GPA: 3.76/4.0
University of Nebraska–Lincoln, Lincoln, NE	

SKILLS

Languages & Database	Java 8, PL/SQL, Oracle 11g, SQL Server, C#, XML, T-SQL
Enterprise Technologies	J2EE, Servlets, JSP, Spring Boot, Spring MVC, Web API Framework
Web Technologies	Angular6, TypeScript, HTML5, CSS3, Bootstrap, JavaScript, jQuery and AngularJS
SDLC Methodologies	Waterfall, Agile Scrum
Testing & Others	Mocha, Chai, Jasmine, Maven

WORK EXPERIENCE

Full Stack Web Developer	Aug 2018 – Present
Sinsoft Technology Group Ltd, Beijing, China	

Description: Sinsoft Revenue Cycle Services, empower laboratories to control their revenue cycle and billing functions better than any solution on the market today.

Responsibilities:

- Responsible for creating efficient design and developing User Interaction screens using HTML, CSS3, Bootstrap, TypeScript, Angular6.
- Implemented Angular Router to enable navigation from one view to the next as user performs application tasks.
- Created Typescript reusable components and services to consume REST API's using Component-based architecture provided by Angular.
- Implemented latest EcmaScript6 (ES6) features like arrow functions, constants, block-scope variables and class inheritance etc.
- Leveraged Angular resources for all data access, encapsulating URLs and standardizing data access interfaces. Created custom directives for re-usable components.
- Involved in development of REST Web Services using Spring MVC to extract client related data from databases.
- Involved in various phases of Software Development Life Cycle such as Requirements Analysis, Design and Implementation and Maintenance in Agile environment.

Environment: Java, Eclipse, Angular6, VS Code, TypeScript, Bootstrap, HTML5, CSS3, Spring Framework, Oracle, Restful Webservices, GitHub, JIRA, Jasmine, Agile (Scrum).