

Professional Summary

- 8 years of experience in User Interface (UI) applications design, development, and testing.
- Strong experience in designing User Interface applications with HTML/HTML5, XHTML, CSS/CSS3, JavaScript, React, TypeScript, jQuery, underscore JS, Backbone.js, Lodash, AJAX and JSON.
- Expert in designing responsive web page using frameworks like Bootstrap, and AngularJS.

Skills

- Webpage technologies: HTML/HTML5, CSS3, JavaScript, React, jQuery, Bootstrap, JSON, AngularJS, Underscore.js, Lodash, TypeScript
- IDE: Webstorm, VSCode, Notepad ++, Micro Visual Studio, Sublime 2.0/3.0, IntelliJ
- Environments: Windows, Unix/Linux, Mac, Node.js, Npm, Bower, Gulp, Grunt
- Version Control Tools: GIT, SVN, Stash, Github
- Other: C/C++, Bash Shell, photoshop, MS Office, SQL, Data Structure, Algorithm.

Work History

Front End Engineer

Lab49 - New York City, New York

07/2021 - 03/2023

- Client name: Goldman Sachs
- Engaged in **RESTful Web Service** integration.
- Analysis, coding, and testing using **HTML, CSS, JavaScript, React, Typescript, Node.js, AngularJS**.
- Led **Jest Unit Test** implementation for full frontend coverage.
- Created CSS/SCSS for the entire team to give a standard style of the project.
- Wrote **regular expression** for validation as a standard for the whole group.
- Communicated with designs, products and colleges in daily scrum, sprint planning and KT's.
- Connected with the team using **Figma, Git, Zoom, Microsoft Teams and Jira**.
- Fully understand GFO structure and APIs to communicate to backend.
- Integrated **Npm, Gulp, and Grunt** for efficient project management and task automation.
- Engineered optimized **algorithms** and **data structures** tailored for handling **big-data**.

Front End Developer

Norcapco Integrated Solutions, Inc - East Brunswick, New Jersey

02/2016 - 07/2021

- Client name: The Game Agency
- Analyzed the requirements from the business clients and defined the **Project Plan Documentation**.
- Participated in **REST web service** implementation.
- Participated in analysis, coding, and testing using **JavaScript, Node.js, Backbone.js, JQuery, and React**.
- Applied responsive web pages principle by using **Media Query, JavaScript, JQuery**.
- Developed client side validation with **JavaScript and AngularJS**.
- Involved in writing application level code to interact with **Backends** using **AJAX, and JSON**.
- Communicated with the team using **Github and Jira**.

Front End Engineer

ADP, LLC – Roseland, New Jersey

03/2015 - 10/2015

- Participated in the daily standup, planning meeting, demo meeting and planning section of each **Agile** circle.
- Read data from back-end with **Restful API** architectural style.
- Involved in design, coding, testing, and maintaining the project using **HTML, CSS, JavaScript, Bootstrap, jQuery, underscore.js, lodash, and AngularJS**.

Education

Master of Science: Computer Science

GPA: 3.7/4.0

Stevens Institute of Technology

Hoboken, NJ, 2014

Bachelor of Science: Automatic Control

GPA: 3.4/4.0

Beijing Institute of Technology

Beijing, China, 2012