Peter (Linchengrui) Yan

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Summary

- Focused and reliable junior developer with an outstanding work ethic and solid knowledge in software engineering
- Fast learner, hard worker and team player who is proficient in an array of programming languages

Education

University of British Columbia

Bachelor of Science, majoring in Computer Science

Vancouver, British Columbia Sept. 2013 – May. 2018

Work Experience

Java Backend Developer Intern

SAIYI INT'L LTD, Shenzhen, China

Nov. 2018 - Feb. 2019

- Worked within a team to design and implement server-side APIs and databases for different clients
- Involved in full life cycle development of applications including designing, implementing, integrating, and testing
- Developed functional web applications using Java, Spring MVC, and MySQL

Projects

TomoMap

- Built a web application that allows users to leave their messages and names and put icons on the map
- Currently adding more features such as allowing users to add and display images on their icons
- Created using React, Node.js, MongoDB and deployed on Heroku and Now.sh

Forkify Recipe App

- Built a JavaScript web application that helps searching over 1 million recipes
- Responsible for implementing JavaScript part using JavaScript ES6, NPM, Babel and Webpack

NBA Players & Stats

- Created a React Native application that shows all NBA players in a given year, their career statistics and images
- Built with React Native (React and JavaScript)

Collaborative Comic Book Web Application

- Designed and implemented a web platform for the creation and visualization of comic strips within a team of 4
- Developed following Agile development methodologies
- Created using TypeScript, Node.js, Express, and MongoDB

Skills

Languages: Java, JavaScript(ES5/ES6), HTML5, CSS3, C/C++, SQL, MATLAB, Python

Framework and Tools: Bootstrap, React, React Native, Node.js, Eclipse, Git