Yushu (Tony) Lin

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Skills

Programming Languages: JavaScript, TypeScript, HTML5, CSS3, Python, Java, C#

Frameworks: Express.js, React, Node.js, Bootstrap, jQuery, Spring

Databases: MongoDB, MySQL

Soft skills: Creativity, Problem-solving, Work Ethic, Time Management

Education

Centennial College | Toronto, ON
Software Engineering Technician | 12/2022
Currently attending the final semester of a Software Engineering Technician diploma with a CGPA of 3.5

University of Toronto | Toronto, ON
Computer Science
Previously attended 4 out of 8 semesters for a Bachelor's in Computer Science.

Work Experience

Crystal Claire Cosmetics Inc. | Toronto, ON
QC Inspector | 08/2022 - Present
- Inspected incoming materials and products, in-process production, and finished products to ensure the quality is equal to the sample standards which allows the company to proceed with high quality materials
- Confirmed the quality of materials by running visual and measurement tests to approve or reject materials, resulting in proper materials being tested by specific laboratories
- Recorded detailed documents of each inspection allowing the company to have a correct mandatory documentation

Project and Leadership

Spotify AMQ

- A **responsive web application** game where the user plays a music quiz
- Implemented **authentication** between front-end and back-end with **JSON Web Token** and **Spotify Web API** allowing users to connect their Spotify account
- Allow the user to play selected music by making **API Calls** to Spotify to get public account information
- Built with **React**, **Redux**, **Node.js**, **Express.js**, Tailwind

TeamProject

- Designed and developed a website for a group project in fourth semester that displayed surveys from a **MongoDB database** with **CRUD operations**
- Implemented a sign up and login page with **authentication** of user with **JSON Web Token**
- Built with **Angular**, **Node.js**, **Express.js**, **TypeScript**

FFYK - Cofounder and President | 05/2021 - 04/2022

- Designed and developed the original e-commerce website using **JavaScript**, **HTML, CSS** and **Squarespace** which resulted in an increase of sale by 25%
- Recruited over 25 people into an online sales operation resulting in a total income of over $150,000 in 6 months.
- Attended and scheduled weekly meetings leading to a clear vision and goal for each week
- Managed and documented the cashflow by using Excel to ensure a proper sale has been made resulting in proper documentation for future references