

# NAYEON SHIM

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## PROFILE

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Seeking a challenging co-op position in the IT industry, when I can apply my passion, development and communication skills to create more efficient and productive programs.

## HIGHLIGHTS OF QUALIFICATIONS

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- Currently enrolled in the Software Engineering Technology at Centennial College
- Skilled at identifying problems and helping a diverse clientele
- High energy, flexible, quick learner, and achievement-oriented individual

## TECHNICAL SKILLS

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**Programming:** Java Script, Type Script, Python, C#, Java  
**Library:** React, Express  
**DB / Tool:** Mongo, SQL, Git, UML, Jest, Docker

## EDUCATION

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**Software Engineering Technology – Artificial Intelligence Advanced Diploma** **2020 - Present**  
Centennial College, School of Engineering, Technology and Applied Science. Toronto, ON

- Including Web, OOP, Data Structure and Database.

## PROJECT

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### Ticket Management

**11/ 2022 – 12/ 2022**

This app application allows admin users to manage employees' information.

- Communicated CRUD service applied MVC pattern by node-based server API.
- Provides all necessary middlewares and server and client side validations.
- Implemented authentication and authorization.
- Managed persistent data with PostgreSQL, MongoDB and local storage.
- Designed all modern UI styling and front-end application by React

### Realtor Clone

**03/ 2022 – 04/ 2022**

This web site provides each required component implemented by HTML5, CSS, and Pure Javascript.

- Improved UI with bootstrap and CSS animation.
- Provides all validation logics to check user's input data.
- Developed responsive design and modernized UI.