

## Hai Tran

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### EDUCATION:

#### Bachelor of Computer Science

Algoma University (Ontario, Canada )

Expected graduation: September 2023

Relevant coursework: Java (3.5/4), Data Structures (3.4/4).

### TECHNICAL SKILLS:

**Programming languages:** C, Java, Python, Javascript, HTML, CSS

**Frameworks/Platforms:** ReactJS, NodeJS, ExpressJS, Bootstrap, Django, Git

**Database Management Systems:** PostgreSQL, MongoDB

#### Others:

- Strong written and verbal communication skills.
- Open-mindedness and adaptability.
- Willingness to learn new things.

### SOFTWARE AND DESIGN PROJECTS:

#### School Review Full-stack Application (August 2022):

- Showing information about schools that users posted, allowing users to login, logout, comment, do the rating, search the schools,...
- Developing and designing the front end by using Html, Css, Bootstrap library and EJS template...
- Programming the backend with NodeJS, ExpressJS framework...
- Designing the Database using MongoDB, Mongoose
- Deployed on Heroku, source code: <https://github.com/trunghaiiii/School-Review-Web-App>

#### Face Detection Website Application (November 2022):

- Allowing users to login, logout, post the picture then detecting the face in that picture.
- Using the ReactJS framework for developing the front end
- Programming the backend with NodeJS, ExpressJS framework...
- Designing the Database using PostgreSQL
- Deployed on Heroku, source code: <https://github.com/trunghaiiii/Face-Detection-Frontend>  
<https://github.com/trunghaiiii/Face-Detection-Backend>

#### Mortgage Calculator Program (December 2022):

- Helping users to calculate the balance need to be paid each month based on the period, interest rate, principal of users.
- Writing the program running on Terminal with Java
- Applying OOP methodologies to design the program
- Source Code: <https://github.com/trunghaiiii/Mortgage-Calculator-Project>

### LANGUAGES:

- English
- Vietnamese

