

# Jonathan Mak

SOFTWARE ENGINEER  
WEB DESIGNER

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## PROFILE

I am a graduate from the Software Engineering program with a certificate at BrainStation. I became interested in the tech field since I love to problem solve and I come from a background in Early Childhood Education where every day is always different. I am excited to face new challenges and work to solve them. As a former ECE, I work well in a team and am excited to work with others to collaborate across disciplines.

## SKILLS

HTML, CSS, Javascript, Node, React, Express, MySQL, Agile Development, Document Object Model (DOM)  
APIs, Web APIs, User Authentication, OAuth, Heroku, GitHub, Jest

## EXPERIENCE

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### Registered Early Childhood Educator | People's Christian Academy

JAN 2023 - APR 2023, MARKHAM, ON

- Co-led and implemented programming for a classroom of 10 children in order to increase writing skills and numeracy, quantified by all age eligible children graduating into the Jr. Kindergarten program
- Collaborated with fellow ECEs in order to track children's development and document their learning, as well as hosting parent-teacher interviews to develop individual plans for children's success

### Registered Early Childhood Educator | Chapel Place Daycare

SEP 2021- SEP 2022, MARKHAM, ON

- Coordinated and led highly successful summer camp program of up to 35 children, resulting in an end of summer carnival for 60 participants
- Collaborated with Behavioral Therapists in order to develop strategies and plans to assist students with special needs in their development of emotional regulation. Provided scaffolding support such as breaking tasks into chunks, visual aids as well as verbal encouragement.
- Successfully organized the Winter and March Break programs for up to 25 children

### Registered Early Childhood Educator | People's Christian Academy

MAY 2018- AUG 2020, MARKHAM, ON

- Planned and taught music to be used in a winter showcase for students; performance was a success with an audience of over 200 people
- Utilized iMovie and Google Classroom in order to create and bring online lessons to over 75 students during COVID lockdown

## EDUCATION

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### BrainStation | Diploma, Software Engineering

APR 2023 - JUN 2023, TORONTO, ON

### Seneca College | Diploma, Early Childhood Education

SEP 2017- APR 2019, TORONTO, ON

- President's Honour List 2017-2018, 2018-2019

### University of Western Ontario | Bachelor, Health Sciences

SEP 2011- APR 2015, LONDON, ON

## PROJECTS

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### Lead Coder | BrainStation

JUNE 2023, BrainStation Capstone- Little Links

- Successfully utilized Web APIs, databases and React in order to create a website that allows ECEs to better connect and provide day to day updates to their students and their families.