

### CONTACT

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### EDUCATION

[University of Toronto](#)  
Sep 2004 to May 2008  
Degree  
BASc Mechanical Engineering

[Lighthouse Labs](#)  
Nov 2021 to Feb 2022  
Diploma  
Full Stack Web Development

[Academind](#)  
Jun 2021 to Aug 2021  
Certificate  
React

[The App Brewery](#)  
Nov 2020 to Mar 2021  
Certificate  
Computer Programming in  
Python

### SKILLS

JavaScript  
React  
Material UI  
REST API  
CI/CD  
Git & GitHub  
MongoDB  
HTML & CSS  
NodeJS  
Express  
SQL & PostgreSQL  
Unit Testing  
Mocha & Chai  
Jest  
Cypress  
Project Management

### SUMMARY

A Full-Stack Web Developer with 9 years of experience in Mechanical Design and Project Management. Experience with PERN Stack - Front End in React, HTML, CSS & JavaScript, and Back End in Node.js, Express & PostgreSQL.

**My Portfolio:** [www.donthephan.com](http://www.donthephan.com)

### NOTABLE PROJECTS

#### [StoryTime](#)

**TECH USED:** React, Node.js, Express, PostgreSQL, Tailwind CSS, Daisy UI, Git/GitHub, Socket.io, RESTful API, Netlify, Heroku, Figma and Trello.

- App connects readers with people who want to be read to.
- Team project using Agile practices with daily scrum meetings.
- Responsible for Wireframing, Front End Design and Implementation, Webchat and Web Hosting.

#### [Interview Scheduler](#)

**TECH USED:** React, Storybook, Cypress, Jest, API and Git/GitHub.

- Books, cancels and makes changes to interview bookings.
- Unit Testing.

#### [E-Commerce Store](#)

**TECH USED:** React, Material UI, Firebase and Git/GitHub.

- Interface connects to Paypal.
- Responsive Design.

#### [Web Sudoku Solver](#)

**TECH USED:** JavaScript, jQuery, Bootstrap, Firebase and Git/GitHub.

- Solves from inputs through use of a recursive algorithm.

### EMPLOYMENT

[Diamond Marketing](#), [Gotta be Candy](#) Aug 2022 to Present  
**Brand Ambassador**

- Building awareness of marketing products with customers, improving the brand's visibility and customer loyalty.

[Spec Furniture](#) Jul 2016 to Jun 2020  
**Mechanical Designer**

- Initiated and scripted drawing tools to reduce design times, up to 90% reduction (60 min to 5 min).
- Trained new Designers to use AutoCAD, SolidEdge, and understand furniture industry standards.
- Consulted clients, helping them understand their needs while mitigating issues in design/production.

[Array Marketing](#) May 2013 to Jul 2016  
**Project Manager Assistant**

- Managed 2-3 teams of 4-5 members each, developing, producing and delivering Cosmetic Displays to 400+ stores world wide.