

Patchanon Suepai

☎ 647-787-8810 ✉ psuepai@my.yorku.ca 🖱 <https://psuepai.com/> 🌐 github.com/dokdek 📍 Toronto

EDUCATION

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|-------------------|--|
| 09/2019 – present | Bachelor of Engineering - Honours Engineering - Software Engineering
<i>Lassonde School of Engineering, York University</i> |
| 09/2014 – 08/2018 | Bachelor of Arts - Honours Economics - Finance Specialization & Honours Arts and Business - With Distinction
<i>University of Waterloo</i> |

PROJECTS

Choco Bot

- A Discord bot deployed on Google Cloud Platform, built using JavaScript and Node which communicates to the Discord API and MongoDB/Mongoose via promises and asynchronous functions.
- Implemented a spaced repetition system algorithm to assist users with learning over 6000 Japanese kanji and vocabulary.
- Tracks each user's progress via a database and reminds users when reviews and new lessons are due to keep them on track.
- Developed a script which compiles data from various APIs to form MongoDB data models for each individual kanji and vocabulary on the database.

Kin Budgeting

- Full stack website that allows users to create an envelope style budget with custom categories and payment types. Data is stored and retrieved on a database and a unique UI is built per user.
- Implemented a React frontend styled with Material UI, communicating via REST API calls to a Node/Express server that is connected to MongoDB via Mongoose for authentication and user data.

Shiroyuki Bot

- A Discord bot deployed on Google Cloud Platform, built using JavaScript, Node, and MongoDB. It allows users to create, save, and search through guild listings for the game Final Fantasy XIV.
- Features a filtering and recommendation system based on individual user search queries.

PROFESSIONAL EXPERIENCE

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|--------------------------------------|---|
| 03/2019 – present
Toronto, ON | Team Leader
<i>Gyu-Kaku Japanese BBQ</i> <ul style="list-style-type: none">• Demonstrated multitasking and flexibility by becoming proficient in every BOH and FOH role.• Effectively communicated and creatively solved various on floor problems with customers and staff to ensure smooth restaurant operation. |
| 09/2018 – 03/2019
Mississauga, ON | Everyday Banking Associate
<i>BMO Financial Group</i> <ul style="list-style-type: none">• Met and exceeded various KPIs such as Net Promoter Score, Average Handle Time, and Adherence, resulting in an above average of over 80 calls per day taken.• Maintained a strong sense of responsibility and attention to detail by completing requests before deadline and according to policy to ensure minimal loss to the bank and customer. |
| 09/2016 – 08/2018
Waterloo, ON | Manager
<i>Aunty's Kitchen</i> <ul style="list-style-type: none">• Piloted a project to introduce a new successful dish to the restaurant that would fulfill a gap in menu offerings.• Developed leadership and responsibility by training over 5 employees and 1 manager. |

SKILLS

Languages

JavaScript, Java, HTML, CSS, C, Swift

Frameworks/Tools

React, Node, Express, MongoDB, Mongoose, Git, Vue