STEPHEN WANG

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SKILLS

Languages:
Java, C#, Racket, Javascript, HTML, and CSS
Technologies:
Git, MongoDB, React, Node.js, Discord.js, Unity, Heroku

WORK EXPERIENCE

Piano Instructor
Mississauga Piano Studios | 2018 - 2019
- Communicated regularly with parents to provide information about children's progress and challenges.
- Prepared and gathered materials for detailed lesson plans.

PROJECTS

BudgetMonkey   **(github.com/ChickanWang/BudgetMonkey)**
- Modern-day budgeting tool designed to help track your monthly spendings with spending by category built with <u>MERN</u>.
- The frontend was built using <u>React</u> with <u>Bootstrap</u> and <u>Material-UI</u>
- The backend was built using <u>Node</u> and <u>Express</u>
- Data was stored in <u>MongoDB Atlas</u>, while user data was modeled using <u>Mongoose</u>, and passwords were secured with <u>bcryptJS</u>
- Hosted online using <u>Heroku</u>

Gimpbot   **(github.com/ChickanWang/Gimpbot)**
- Discord Music and League Bot.
- Plays music taken directly from Youtube and scrapes the most recent champion rune data from the Internet.
- Built with <u>Discord.js</u> and <u>Puppeteer</u> was used to webscrape champion runes online.
- Hosted online using <u>Heroku</u>

Police Chase
- Unity Game published to <u>Google Play</u> with over 3 downloads.
- Built with <u>Unity</u> and <u>C#</u>.
- Utilized UI principles to create pixel art for the roads and menu screens.

EDUCATION

University of Waterloo
Bachelor of Computer Sciences | 2020 - Present
- First Term GPA: 4.0 | Cumulative Average 94.6%
- Relevant Coursework: Designing Functional Programs (Racket) - 93%

Abbey Park High School
2016 - 2020
- Relevant Coursework: Introduction to Computer Science (Java) - 97%

HOBBIES AND INTERESTS

Listening to Kanye, Playing the Piano, Running, League of Legends, Investing in Bitcoin