Joshua Komonen

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Technical Skills

Languages - C, Python, Javascript, HTML, CSS
Frameworks/Libraries - React, Express
Operating Systems - Windows, MAC OSX, Ubuntu Linux

Personal Projects

Discord Moderation Bot | May. 2021 - Present
- Continuously developing a game and moderation bot for public Discord servers
- Created using Javascript and Discord API, the bot simplifies moderation tasks such as muting, kicking and banning members and provides users with games such as cee-lo and coinflip

Social Strangers | Jun. 2021 - Jul. 2021 | https://social-strangers.web.app
- Built and deployed a WhatsApp-like real time web application to talk with strangers through text
- Used Javascript, React, and Firebase to create the chat app and the database has 25+ users, 100+ messages logged, and 5+ banned users
- Implemented a profanity API and Google Authentication to automatically ban users if they swear

To-do List | Jun. 2021 - Jun. 2021 | https://www.tasktracker.ml
- Created a to-do list to help users keep track of their daily tasks
- Developed using Javascript, HTML, CSS and hosted on Netlify
- Data saved on local storage to save information after a refresh or closed browser

Education

Bachelor of Computing, Software Engineering (Co-op) | 2020 - Present
University of Guelph, Guelph, ON
- Maintaining an 87% average
- Completing minor in mathematics

Technical Extra-Curricular Experiences

Programming Tutor | Feb. 2020 - Present
- Taught 5 students programming in Python and C since 2020
- All final grades for the classes were 80%+