

TOMMY LAY

Full Stack Developer

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📍 Victoria, BC, Canada 🐙 github.com/layup in linkedin.com/in/tommylay/

🎓 EDUCATION

2022 **University of Victoria**, Bachelor of Computer Science

Relevant Courses Algorithms and Data Structures, Computer Communication and Networks, Data Mining, Database Systems, Distributed Computing, Human Computer Interaction, Systems for Massive Datasets, Introduction to Artificial Intelligence, Computational Biology Algorithms

💻 PROJECTS

PETGRAM

CURRENT

🔗 [Github Link](#)

Application that I am currently working on that will allow users to share posts about their pets and allows users to post ads to find pet sitters and more. This application will use MongoDB as a database for posts and Firebase for user messages, Heroku will host all the backend API and Firebase will host the the front-end app.

ReactJS NodeJS ExpressJS MongoDB Firebase Heroku

PLACES APPLICATION

2022

🔗 [Your Places](#)

An application that users can signup and view places that they have been. Places are saved into MongoDB database and the backend API calls are hosted on Heroku and uses Firebase to host the front end application

ReactJS NodeJS ExpressJS MongoDB Firebase Heroku

SLACK CLONE

2022

🐙 github.com/layup/slack-clone 🔗 [Slack Clone](#)

recreated a real time slack clone that uses Firebase to relay messages between users with google authentication to sign in

ReactJS Firebase HTML/CSS

☰ SKILLS

Programming JavaScript, Python, HTML/CSS, Java, C/C++

Frameworks ReactJS, NodeJS, ExpressJS, Django, TailWindCSS

Database MongoDB, MySQL, PostgreSQL

Tools and Technology Git, REST API, GraphQL, Docker