DORJEE TENZIN

SOFTWARE DEVELOPER

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https://github.com/chopgye

https://chopgye.github.io/portfolio/ 🌐

SKILLS SUMMARY

Programming Languages

- Python
- C
- Java
- Node.js
- JavaScript ES6
- TypeScript
- HTML5
- CSS
- MON68K Assembly Language

Frameworks, Libraries & Tools

- Django / RESTful
- ExpressJS
- ReactJS
- GraphQL
- Bootstrap
- Material-ui
- jQuery
- Redux
- Postman
- Gunicorn
- Linux
- Apollo

Database
- PostgreSQL
- MySQL
- SQLite
- DjangoORM
- TypeORM

Cloud
- AWS (S3, IAM)
- Git / Github /Gitlab
- Docker / DockerHub
- Heroku

EDUCATION

University of Guelph
Bachelors in Computer Science
2016 - 2020

Relevant Courses
- Data Structures
- The Analysis and Design of Computer Algorithms
- Software Systems Development and Integration
- Data Base Systems and Concepts

PERSONAL PROFILE

I am a recent graduate with a bachelor's in Computer Science with a passion for learning and applying myself. I enjoy writing elegant solutions and I am very thorough with designing and developing agile software. I have experience working cohesively within a team and also alone on school projects.

WORK EXPERIENCE

Teaching Assistant (TA)
University of Guelph | Sept 2018 - Dec 2018

- Helped foster an open environment for students to ask questions and voice concerns regarding the coursework
- Conducted labs, reviews, assessments, and proctor in coordination with the instructor and head TA.

PROJECTS

iCalendar App with Parser (Coursework)
C | NodeJs | MySQL | Javascript | HTML

- Designed a modular system to parse through iCalendar (.ics) files using custom built API and a LinkedList data structure in C
- The backend server is built in NodeJs in conjunction with the parser library using FFI node.js module, while the frontend GUI web client is written in Javascript/HTML

MusicRoom Controller (personal)
Python/Django | JavaScript/React | PostgreSQL | NodeJS

- Created a fullstack web application using Django for server-side and ReactJS on the frontend utilizing Django's REST Framework
- The application allows users to create or join a listening party to play/pause and skip songs using the SpotifyAPI

Blog Style Reddit Clone (personal)
Python/Django | JavaScript/AJAX | PostgreSQL | HTML

- Designed a blog app similar to reddit threads which allows users to comment, upvote, downvote, and favorite user posts
- This app utilizes the MVC framework and is written purely in Django for most apart with an exception of few AJAX calls