Punam Woosaree

woosaree@ualberta.ca

780-782-0414

Edmonton, Canada

github.com/punamw

EDUCATION

Bachelor of Science in Computer Science and Economics Minor

University of Alberta

09/2014 - Present

Courses

- Practical Programming Methodology
- Algorithms
- File and Database Management
- Foundations of Computation
- Games, Puzzles and Algorithms
- Computer Organization and Architecture
- Software Engineering
- Formal Systems and Logic in **Computing Science**
- Intelligent Systems

PERSONAL PROJECTS

Taskaway (01/2018 – 04/2018)

- An android application designed to pair task providers and task requesters
- A user can act as a task requester and/or task provider
- Task requesters post tasks they'd like completed with information such as pics, locations and additional details
- Task providers place bids on tasks they'd like to complete

Shop Lite (10/2017 – 12/2017)

- Implements a database using python and sqlite3
- Users are able to interact with the database as a customer or service provider
- Customers are able to search for items and place orders
- Service providers are able to set up deliveries and update stocks

Liveness Analysis (10/2017 – 12/2017)

- implemented using mips
- describes the liveness of registers after a program has been run

More projects can be found on Github or upon request

WORK EXPERIENCE

Junior Developer **Tangent Collective**

02/2018 - 09/2018

Contract Basis

Tangent is engaged in the facilitation, development, execution and ongoing operations of related to development of software, designing, development of websites, apps and other related activities for various clients.

- A website designed using react, redux and mongoDB to connect everyday individuals with personal trainers
- Responsible for designing and implementing the online workout on both front and back end
- Aided in setting up front end and back end of messaging system

Contact: Available upon request

PROGRAMMING LANGUAGES



ORGANIZATIONS

Adas Team (2017 – Present)

A group of students at the University of Alberta dedicated to promoting diversity in computing, games, and technology.

WISEST (2015 – Present)

A unit of the University of Alberta that has dedicated over 35 years to empowering women in the fields of science, engineering and technology.

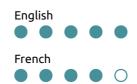
Heart and Stroke foundation (2009 – Present)

A source of information about stroke, heart disease, surgeries and treatments. Aided in gathering funds to fund further research.

UofAlberta Compliments (2017 – 2018)

Mission: Spread good vibes and positivity through the ualberta community. Tries to create an inclusive and safe environment for ualberta students.

LANGUAGES



INTERESTS

