ANGELIC PHAN

angelic.phan@gmail.com | 503-382-9236 | linkedin.com/in/angelic-phan-73241b19b

Profile: angelicphan.github.io | GitHub: angelicphan

EDUCATION

Portland State University (PSU)   *Portland, OR*
Bachelor of Science in Computer Science, GPA 3.86   March 2020

- **Colleges:** Maseeh College of Engineering & Computer Science; University Urban Honors College
- **Academic Honors:** Magna Cum Laude, President's List, Dean's List
- **Relevant Courses:** Full stack Web Development, Advanced Java, Computer Hardware, Advanced Topics in C++ Programming, Intro. to Computer Vision, Computers, Sound & Music, Databases, Operating Systems, Algorithms

SKILLS SUMMARY

Technical Skills: C++, Java, C, Python, HTML, CSS, JavaScript, SQL, Linux/Unix, Node, React, Git

Personal Skills: Fluent in Vietnamese and English; experienced with data structures, object-oriented programming, agile, and version control; able to learn on the go

NOTABLE PROJECTS

Depressed But Sober (Java, Swift, Android Studio, XCode)   July 2020 – Nov. 2020; Jan. 2021
- Developed a drinking card game app to publish on Apple's App Store (Released on Google Play).
- Utilized internal, persistent data storage to save game states and store card data.
- Designed simplistic views and utilized swipe gestures to display and flip through game cards.

Daily Forecast (React, JavaScript, HTML, CSS, Node)   July 2020
- Individually developed a weather web app to learn React: https://daily-forecast.herokuapp.com.
- Utilized the MapQuestDeveloper API to fetch location geocodes in order to obtain daily weather data from the OpenWeatherMap API.

Leaves Calculator (Django, Python3, Sqlite3, Vue, JavaScript, HTML)   June 2019 – Dec. 2019
- Worked in an eight-member agile team that developed a web app for PSU, to help employees calculate and determine eligibility for protected, paid, and unpaid leave.
- Gathered data requirements to become the go-to expert on the logic behind the web app.
- Wrote Django ORM queries to query the database and return JSON objects to the client.

ASCII Chess (C++11)   Feb. 2019 – March 2019
- Worked individually to develop a command-line, Linux game that supports two human players.
- Applied the logic for valid chess moves, checks, checkmates, and resignations.

WORK EXPERIENCE

Student Lab Preparation Assistant, PSU Department of Chemistry   Oct. 2015 – March 2020
Assisted in preparation for teaching lab courses and maintenance of lab facilities, equipment, inventory, and data upkeep.

Cashier, Sears Holdings   June 2015 – Nov. 2015