

Vincent Nguyen

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EDUCATION

Boston University, Boston, MA
Bachelor of Arts in Computer Science
GPA: 3.21
Honors: Dean's List

Expected: May 2022

RELEVANT COURSEWORK

Computer Systems, Data Structures, Discrete Mathematics, Geometric Algorithms, Probability in Computing, Concepts of Programming Languages, Foundations of Data Science, Analysis of Algorithms

PROJECTS

Personal Website - HTML/CSS - vnguyen.info August 2020 - Present

- Designed personal portfolio using HTML, CSS and Bootstrap that is updated frequently to display current progression of personal projects

Discord Bot - Python July 2020 - Present

- Collaborated with two team members to create Discord Bot that performs commands and minigames such as coin-flip, translator, and music player with over 60 registered members
- Utilized Photoshop to design and implement all images for the bot's user interface

Interpreter - OCaml October 2020 - December 2020

- Developed interpreter through utilization of pattern matching for small, stack-based bytecode language that reads input files and executes commands to produce result in output files

Secret Santa Script - Python October 2020

- Constructed script that randomly pairs names from csv file while considering restrictions set by the user and sends personalized emails to all participants upon execution

Battleship - Java January 2020 - February 2020

- Created Battleship multiplayer game where user can play against another user or computerized player

PROFESSIONAL EXPERIENCE

CVS, Quincy, MA February 2018 - May 2021

Shift Supervisor

- Accountable for handling over \$12,000 and correcting all safe discrepancies with 99% accuracy
- Increased customer satisfaction by providing excellent service to over 100 customers

EXTRACURRICULARS

Vietnamese Eucharistic Youth Movement, Boston, MA September 2015 - Present

Youth Leader

- Managed planning for annual four day church camp to Connecticut for over 100 people
- Collaborate with youth leaders in New England region to organize annual events for community

TECHNICAL SKILLS

Languages: Java, Python, HTML/CSS, Assembly, OCaml

Tools & Technology: Eclipse, Visual Studio Code, Bootstrap, Jupyter, LaTeX, LC3, Vegas Pro