

Vincent Nguyen

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EDUCATION

Boston University, Boston, MA

Expected: May 2022

Bachelor of Arts in Computer Science

GPA: 3.21

Honors: Dean's List

TECHNICAL SKILLS

Languages: Java, Python, HTML/CSS, JavaScript, SQL, XML, LaTeX, Assembly, OCaml

Tools & Technology: Eclipse, Visual Studio Code, Bootstrap, Jupyter, Adobe Dreamweaver, RPA, SQL Server, Git, Tableau, Trello, Agile,

RELEVANT COURSEWORK

Data Structures, Geometric Algorithms, Probability in Computing, Foundations of Data Science, Analysis of Algorithms, Introduction to Database Systems, Introduction to Information Security,

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 - 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

Lumaxia Consulting LLC, Northborough, MA

July 5, 2021 - September 1, 2021

Technical Products Intern

- Provided administrative support and led meetings with development team to review project status and proposed changes
- Monitored project timelines, documented and addressed potential issues to development team
- Coordinated 4 developers across front-end and back-end in an agile environment based in the USA and India
- Identified and optimized performance issues on Lumaxia's website, and increased performance by 20%

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