

NICHOLAS NGUYEN

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EDUCATION

Texas A&M University | College Station, TX
Bachelor of Science in Computer Science, Minor in Cybersecurity
GPA: 3.8 / 4.0

AUG 2020 - DEC 2023

EXPERIENCE

Software Developer at Centennial Arts | College Station, TX

JAN 2023 - NOV 2023

- Create and improve internal PowerShell scripts and Confluence documentation to improve workflow
- Build and design websites using WordPress for clients
- Collaborate with team through daily discussions and track progress using Jira

Business Analyst Intern at Accenture | Austin, TX

JUN 2023 - AUG 2023

- Used Power Automate to optimize assigning tasks and approvals resulting in improved efficiency
- Worked with and updated inventory lists for SQL, Tableau, and Python to ensure data accuracy
- Collaborated with multiple teams daily through Microsoft Teams

PROJECTS

Rev's American Grill POS System | JavaScript, ExpressJS, NodeJS, CSS, MySQL

OCT 2022 - DEC 2022

- Coded in JavaScript and ExpressJS using NodeJS to connect to a MySQL database and CSS to style the web app
- Collaborated with 4 others using the Agile methodology, Jira to track progress, and GitHub
- Allowed placement of orders and management of inventory through web interface
- Utilized OAuth, Google Maps, Google Translate, and Narration

Restaurant Web Application | JavaScript, PHP, HTML, CSS, MySQL

SEP 2022 - DEC 2022

- Coded in JavaScript and HTML using PHP to interact with the MySQL database and CSS to style the web app
- Utilized phpMyAdmin and XAMPP to create and modify MySQL databases on a local web server
- Collaborated with 3 others to allow users to create accounts, place orders, make reservations, and write reviews
- Provided admin accounts with additional permissions using the same interface

League of Legends Automator | Python, PyAutoGUI, Tkinter

OCT 2022

- Coded in Python using PyAutoGUI and Tkinter to act based on images detected on the screen with a GUI
- Automatically accepts a game, selects a champion, and/or bans a champion

Discord Bot | Python

SEP 2022 - OCT 2022

- Coded in Python using Google Search and Reddit API
- Interacts and responds to users and commands
- Utilizes the Google Search API for queries and the Reddit API to get user posts

SKILLS

Programming Languages: C++, Java, JavaScript, Python, HTML, CSS, PowerShell, PHP

Technical: Agile, Waterfall, GitHub, MySQL, ExpressJS, NodeJS, Jira, Confluence, TortoiseSVN, WordPress, Power Automate