# **Nicholas Nguyen**

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#### **EDUCATION**

Texas A&M University - College Station, TX

AUG 2020 - DEC 2023

Bachelor of Science in Computer Science, Minor in Cybersecurity, magna cum laude

# **EXPERIENCE**

## **Artificial Intelligence Trainer**

FEB 2024 - PRESENT

DataAnnotation – Remote

- Assess language model outputs for quality and accuracy
- Implement optimization techniques to refine and correct language model code output in Python
- Develop comprehensive Python test cases and scenarios to rigorously validate model outputs

Software Developer JAN 2023 – NOV 2023

Centennial Arts - Bryan, TX

- Created and optimized internal PowerShell scripts, improving website deployment times
- Prepared detailed Confluence documentation for internal processes, standardizing design procedures
- Collaborated with clients to construct and design websites using WordPress, HTML, CSS, and JavaScript
- Engaged in daily meetings with the team using Jira ticketing to track progress on client projects and websites

#### **Business Analyst Intern**

JUN 2023 - AUG 2023

Accenture – Austin, TX

- Managed and updated SQL/Python scripts, Tableau dashboards, and Oracle databases to ensure data accuracy
- Optimized and automated routine tasks using Power Automate improving team productivity
- Coordinated with 2 other teams through weekly roundtable meetings in Microsoft Teams

## **PROJECTS**

## Visual Voyagers - Unity, C#

OCT 2023 - DEC 2023

- Developed an immersive virtual reality social app using Unity and C# with 4 others utilizing Agile methodology
- Conducted extensive user testing to gather data, improve user experience, and ensure intuitive app navigation
- Utilized the Google Photos API for photo uploading, Unity Relay for multiplayer, and Vivox for voice chat

# Rev's American Grill Point of Sales System – Node.js, Express.js, PostgreSQL

OCT 2022 - DEC 2022

- Engineered a web application using Node.js, Express.js, HTML, CSS, and PostgreSQL relational database
- Teamed up with 4 peers utilizing Agile, Jira, and Git, initiating and fostering a collaborative team environment
- Integrated OAuth, Google Maps, Google Translate, and Narration for user accessibility

#### Restaurant Web Application – JavaScript, PHP, MySQL

SEP 2022 - DEC 2022

- Developed a web application utilizing JavaScript, PHP, HTML, CSS, integrated with a MySQL relational database
- Established local phpMyAdmin/XAMPP for database creation and modification
- Led team of 3 other developers as project manager and facilitated weekly status meetings
- Provided elevated permissions for admin user accounts within the same interface

## **SKILLS**

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

**Technical:** Agile, Waterfall, GitHub, Express.js, Node.js, Jira, Confluence, TortoiseSVN, WordPress, Microsoft Power Automate, Unity, Tableau, VS Code, Visual Studio