

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
- Develop comprehensive 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 and Confluence documentation to improve team efficiency
- Constructed and designed websites using WordPress, HTML/CSS, and JavaScript based on client specifications
- Engaged in daily meetings with the team using Jira ticketing to track progress on client projects

Business Analyst Intern

JUN 2023 - AUG 2023

Accenture – Austin, TX

- Optimized and automated tasks using Power Automate improving team productivity
- Managed and updated SQL, Tableau, and Python scripts to ensure data accuracy
- Coordinated with 2 other teams through Microsoft Teams

PROJECTS

Visual Voyagers – Unity, C#

OCT 2023 – DEC 2023

- Developed an immersive virtual reality social app using Unity and C#
- Collaborated with 4 others using Agile methodology, Trello, and Unity Version Control
- 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 methodology, Jira, and Git
- 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: C++, C#, Java, JavaScript, Python, HTML, CSS, PowerShell, PHP, SQL

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