DYLAN WHITEHEAD

Software Developer

SKILLS

(Proficient): C#, C++, .NET, MVC, Python, React, Git, MS Azure, Azure Devops, Visual Studio Code, Typescript, Semantic Kernel, Unity, Jira, Agile, OpenAI, GitHub Copilot, Linux, Bash
(Familiar): Visual Studio, Javascript, HTML, CSS, SQL, Docker

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WORK EXPERIENCE

Computer Enterprises Inc   **February 2022 – Present**

Associate Developer, Developer 1   **Pittsburgh, Pa**

- Designed, built and maintained multilingual applications for clientele.
- Served as lead developer on several internal projects that helped boost productivity among the recruiting and app delivery teams using AI and cloud-based tools

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PROFESSIONAL EXPERIENCE

Clairvoyance

- Worked as part of CEI's Clairvoyance team to create Azure OpenAI-based solutions to be used both internally and for client use.
- Created a training series for OpenAI custom app development using various Python libraries to be used to train future CEI developers.
- Co-hosted an AI Hackathon and helped train/coordinate teams through the event.

Cloud App Development

- Created automated resource deployments using Bicep/ARM templates to maintain development within testing and production ready Azure environments.
- Developed solutions using but not limited to AI Search, CosmosDB, Logic Apps, Function Apps, AI Document Intelligence, App Service.
- Developed .NET REST API's

Web App Development

- Designed and developed React apps including components and services.
- Designed and developed Python Flask apps, using Bootstrap for styling.

EDUCATION

Edinboro University   **Jan 2018 – Dec 2021**

BS Computer Science   **Edinboro, PA**
Minor in Mathematics, Minor in Data Science
GPA: 3.61, Dean's List, Honors

CERTIFICATIONS

Azure AI Engineer Associate   Earned **December 15th, 2022**
Azure Fundamentals   Earned **April 26th, 2023**