

Decker Ayers

Mobile Application Developer

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GitHub: github.com/ayersdecker

Education

Rochester Institute of Technology, Mobile Application Development AAS, graduation Fall 2023

Corning Community College, Computer Science AS, transferred to RIT 2021

Owego Free Academy, Regent's level curriculum graduation 2017

Skills

Programming Languages: C/C++, C#, XAML, HTML/CSS, JavaScript, PHP, MySQL, SQLite, JSON

Platforms: MAUI, Xamarin.Forms (Android & iOS), Web API, Web, WinUI3/UWP, MySQL Server

Tools: Visual Studio, Android Studio, Git, GitHub, Github Codespaces, Adminer, SwaggerUI, NLog

Operating Systems: Windows, macOS, Linux, Android, iOS, Web

Frameworks: .NET, ASP.NET, React, Laravel, LAMP, Flask

Projects

- Created an application for individuals who have a difficult time reading complex written language. The project makes use of OpenAI Davinci 3.0 API, IronOCR, and self-published NuGet Package
- Created a versatile captioning website that works on systems without the need for a download.
- Developed a personal weather app that will retrieve local weather information based on the device's current location. Uses OpenWeather API along with Android OS Device Controls

Work Experience

NTID CAT Mobile Developer (June 2023 - Current)

Worked with .NET MAUI (C#/XAML), React, and Laravel (PHP) to build cross platform apps for various clients and department projects. I mostly developed front-end works, but I did have a hand in a couple backend programs as well.

RIT/NTID ICS Peer Tutor (Jan. 2022 - May 2023)

I provided assistance to students taking different programming courses offered at RIT, by offering guidance on coding best practices and clarifying any inquiries related to C# and other language syntax.

Chewy AVP- Inventory Control Specialist (2020)

Maintained location audits to ensure inventory accuracy. Reported to Chewy Inventory Console.

Southern Tier Independence Center- Assistive Technology Specialist (2018-2019)

Cataloged inventory, documented, and provided presentations about accessibility tools and solutions. Regional Director for the Binghamton location.