**Decker Ayers**

*Mobile Application / Software Developer*

Email: **ayersdecker@gmail.com**

Phone: **607-725-2480**

Site: **https://deckerayers.com**

**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, Unity 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, Electron, LAMP, Flask

**Personal 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. Hosted using React and Node.js stacked within Github Pages

● 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 Unity, to build cross platform apps for various clients and department projects. I mostly developed frontend 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 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.