

Curtis Henley *Software Developer*

<https://curtishenley.dev> [✉ henleydcurtis@gmail.com](mailto:henleydcurtis@gmail.com) [📞 904-710-2230](tel:904-710-2230)

[in linkedin.com/in/curtisdhenley](https://www.linkedin.com/in/curtisdhenley) [🐙 github.com/curtisdhenley](https://github.com/curtisdhenley)

WORK EXPERIENCE

IT Consultant

September 2024 – present

Dexian

Tampa, FL, Contract

- Developed a background service program in C# utilizing WCF to process batch files by file type, integrating with an OCR system to streamline document handling.
- Collaborated with a software architect to design a service that reads and extracts information from batch XML files, converts raw data into a standardized organizational document format, and populates the database with the newly formatted data.
- Authored comprehensive technical documentation and flowcharts to provide clear insights into program functionality and workflows.
- Managed and resolved complex batch file processing issues through assigned tickets, ensuring efficient and accurate data handling.

Software Developer Consultant

June 2023 – May 2024

Robert Half

Jacksonville, FL, Contract

- Participated in daily scrum meetings to ensure sprint targets were met and aligned with client requirements.
- Interpreted functional requirements to design and implement features, utilizing C# and .NET MVC for backend development, resulting in a 15% reduction in system errors.
- Created efficient SQL queries using Microsoft SQL Server to extract data and transmitted results via JSON objects to the frontend.
- Conducted manual and API endpoint testing using Postman to validate accuracy and compliance with specifications.
- Developed frontend functionality with Vue.js, improving page load times by 25% and enhancing user experience.
- Ensured optimal data processing performance by manually testing and fine-tuning SQL queries.

Junior Automation Engineer

August 2022 – December 2022

Two Barrels

Spokane, WA

- Reduced manual intake processes by 50% by implementing automation scripts with Node.js, JavaScript, and Puppeteer resulting in increased productivity.
- Accelerated issue resolution by 30% & enhanced team efficiency by utilizing Jira platform & collaborating with agile team, leading to improved project delivery.
- Enhanced code deployment process by utilizing Git version control, resulting in a 15% reduction in deployment time.

PROJECTS

StatTrack | Enterprise Project/Issue Tracking App

StatTrack is an enterprise-ready web app designed to streamline the workflow and enable a faster turnaround time for your projects. Create, assign, and track your tickets as you meet goals all in one sleek package.

- **Project Goal** - Create an easy and intuitive way for a team to flag, track, and resolve issues in an enterprise environment.
- **Tools** - Visual Studio 2022, PG Admin, VS Code
- **Tech Skills** - C#, ASP.NET 7, Razor Views, PostgreSQL, Entity Framework, LINQ, HTML/CSS/JS

Techture | Multi-tenant Blog Website

Techture is a blog website capable of having a sole author and many users as well as an API able to be called on to share articles across the web.

- **Project Goal** - Create an intuitive and engaging website able to capture comments and promote interaction with registered users.
- **Tools** - Visual Studio 2022, VS Code, PG Admin
- **Tech Skills** - C#, ASP.NET 7, Razor Views, PostgreSQL, Entity Framework, LINQ, HTML/CSS/JS

LinkList | Contact focused web app built with email functionality in mind.

LinkList is a casual or business contact focused web app built with email functionality in mind.

- **Project Goal** - Create a multi-tenant app that allows for the storing of contact information and the ability to reach them through email services.
- **Tools** - Visual Studio 2022, VS Code, PG Admin
- **Tech Skills** - C#, ASP.NET 7, Razor Views, PostgreSQL, Entity Framework, LINQ, HTML/CSS/JS

EDUCATION

Software Engineering & Development Certificate

January 2023 – March 2023
Kernersville, NC, (Remote)

Coder Foundry Bootcamp

- Completed comprehensive .NET course with expertise in ASP .NET Core, MVC and Bootstrap.

SKILLS

Programming Languages: C#, JavaScript •

Frameworks: ASP .NET Core, Entity Framework, Vue.js, Bootstrap •

Web Technologies: HTML, CSS, Razor Views •

Version Control - CI/CD: Git, GitHub, Bitbucket •

Database: SQL (PostgreSQL, MS SQL Server) • Agile Methodology: SCRUM •

Tools: Swagger, Postman, Slack, Microsoft (MS) Office, Microsoft (MS) Teams, Jira •

Development Tools: Visual Studio (2022), Visual Studio Code