Anthony Barrington Johns Jr. Turner

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**Professional Summary**

Full-Stack Software Developer with 10+ years of experience delivering high-performance applications. Skilled in .NET Core/8, ASP.NET (MVC/Web API/Web Forms), Angular (JS–v1–v19, Angular Material), TypeScript, JavaScript, Python/Django, and relational databases (SQL Server, Oracle, MySQL, PostgreSQL). Experienced in scalable API design, DTO/entity mapping, caching strategies, and modern deployment workflows using Git, CI/CD, Docker, Vercel, Render, Railway, and Azure. Known for delivering secure, maintainable solutions in Agile/Scrum teams.

**Professional Experience**

### Applications Developer (Contract) – AppTech, Norwalk, CT (Hybrid) | Apr 2025 – Jun 2025

* Modernized Angular/.NET Framework apps to Angular 19 and .NET 8.
* Developed scalable APIs with ASP.NET Core, RxJS, and TypeScript; implemented DTO/entity mapping.
* Integrated CI/CD pipelines in Azure DevOps for automated testing and deployments.

### Cloud Software Engineer (Contract) – Constellation Software Engineering, Remote | Sept 2023 – Aug 2024

* Built secure cloud applications for federal Navy projects using Azure, ASP.NET, .NET Core, and Python/Django.
* Implemented OAuth authentication systems; optimized SQL Server/PostgreSQL queries.
* Participated in Agile sprints, code reviews, and deployments.

### .NET Software Developer (Legacy Modernization) – Ryan Specialties, Rockhill, NY | Jan 2023 – Aug 2023

* Migrated legacy VB.NET applications to C#/.NET 4, improving maintainability and execution speed.
* Automated bulk email and Weather API systems, reducing manual processes and errors.

### .NET Full-Stack Developer – InfoEd Global, Albany, NY | Nov 2018 – Nov 2022

* Built full-stack solutions using C#, VB.NET, ASP.NET, Angular, and JavaScript.
* Implemented XML/XSD integrations with ASP.NET Web Forms; optimized SQL Server/Oracle databases.
* Designed API logic to cache third-party data locally, improving performance and reducing redundant calls.

### WordPress / PHP Developer – Rev Design, Patterson, NY | Dec 2017 – Nov 2018

* Built dynamic WordPress sites with PHP and boilerplate templates; optimized MySQL databases.
* Designed responsive UI/UX using HTML5, CSS3, Bootstrap, and jQuery.

### .NET Full-Stack Developer Intern – Precision Care Software, New Paltz, NY | Apr 2015 – Apr 2016

* Developed web/mobile apps with C#, VB.NET, ASP.NET, AngularJS, and RESTful APIs.
* Optimized Oracle/SQL queries for efficient SPA data retrieval.

### iOS/Android Mobile Developer (Contract) – Digital Catnip, Beacon, NY | Jan 2016 – Jun 2016

* Developed cross-platform fitness apps using Swift (iOS) and Java (Android).
* Integrated RESTful APIs for data tracking, synchronization, and analysis.
* Managed mobile databases and designed responsive, user-friendly UI/UX.

Marvel Rivals Web Application (Vercel / Render) – Developed a full-stack application with AngularJS/Angular (v1–v19) front-end and .NET Core Web API back-end. Implemented DTO/entity mapping for database integration, caching logic to minimize redundant API calls, and deployed the front-end to Vercel for production. [Live Demo](https://your-vercel-project-url.com)

**Projects / Key Achievements**

* Angular/.NET Modernization (AppTech): Migrated legacy Angular/.NET Framework apps to Angular 19/.NET 8; implemented scalable APIs and CI/CD pipelines.
* Cloud Applications (Constellation): Built secure Navy cloud systems with Azure services, OAuth authentication, and optimized database queries.
* Legacy VB.NET Migration (Ryan Specialties): Converted legacy VB.NET apps to C#/.NET 4, automating processes and improving performance.
* Full-Stack Enterprise Development (InfoEd): Developed full-stack solutions with DTO/entity mapping, XML/XSD integrations, and cached third-party API data.
* WordPress Sites (Rev Design): Built and customized WordPress websites with PHP/MySQL, responsive UI/UX, and optimized dynamic content.
* Mobile Fitness Apps (Digital Catnip): Created cross-platform iOS/Android apps with Swift/Java, integrating APIs and tracking user activity metrics.

**Technical Skills**

Tools & Deployment: Azure DevOps, Git/GitHub/Bitbucket, CI/CD, Docker, REST APIs, RxJS, Jasmine/Karma, Jest, xUnit, Postman, Swagger/OpenAPI, Vercel, Render, Railway, SmartASP.NET