



JOHNATHON SMITH

Senior .Net Software Engineer

EXPERIENCE

Objective

As a seasoned Senior .NET Software Engineer, I seek to leverage my deep expertise in developing and architecting .NET applications integrated with dynamic Angular and Blazor frontends. My goal is to drive technological innovation and efficiency within an organization that values robust, scalable software solutions.



321-210-8992



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Melbourne, FL

EXPERTISE

- **Languages:** C#, Javascript, Typescript, Python, GoLang
- **Frameworks/Libraries:** .NET Core, Angular, ASP.NET, Blazor, Django
- **Tools:** MS SQL Server, REST API, Web API, Azure, Jira, Confluence
- **Systems:** Windows, Linux, Mac

Exceed IO

Contract Software Engineer (Temp)
2024

- Developed a Web App for NFT Minting and Exchange using Blazor SSR / Wasm, enhancing user interaction and transaction security.
- Assisted in the design and deployment of a marketing test platform, utilizing my knowledge of .NET technologies to ensure robust backend functionality that supported frontend user engagement.
- Quickly adapted to blockchain technology needs, using Solidity for Ethereum Smart Contracts, integrating .NET practices to enhance contract reliability and performance.

Appech Solutions LLC

Principal Software Engineer
2020 - 2024

- Managed engineering teams, overseeing the development of applications with strong emphasis on using Angular and Blazor for frontend solutions which led to improved application responsiveness and user experience.
- Architected robust backend solutions that seamlessly integrated with Angular and Blazor frontends, significantly reducing system complexity and maintenance overhead.
- Instituted advanced development practices and comprehensive code reviews to maintain high-quality standards in .NET development across all projects.

Satcom Direct

Sr Software Engineer
2018 - 2019

- Developed and maintained advanced user roles and permissions for enterprise applications using Angular, Auth0, and .NET Core, improving system security and configurability.
- Played a key role in the digital transformation initiative, transitioning legacy systems to modern Angular-based UIs, which enhanced operational efficiency and user engagement.
- Collaborated across departments to support and execute corporate objectives, ensuring technology alignment with business goals.

Melaleuca
Principal Software Engineer
2017

- Directed internal software development projects, focusing on incorporating Blazor for better UI responsiveness and integration with backend systems.
- Mentored junior engineers in .NET Core and frontend technologies, significantly boosting the team's productivity and project execution capabilities.
- Developed Work Breakdown Structures that aligned software functionalities with strategic business goals, improving project outcomes and client satisfaction.

Tecuity, Inc.
Senior Software Engineer
2016 - 2017

- Led the transition from TFS to GIT, improving source control management and team collaboration using .NET frameworks.
- Modernized the Agile software development approaches, enhancing project management and delivery timelines.
- Developed MVC frameworks for WinForms products, enabling better separation of concerns and increasing maintainability of legacy systems.

Avalanch Enterprise Solutions
Principal Software Engineer
2014 - 2016

- Developed custom .NET plugins for the UnitsPro platform, enhancing functionality and streamlining business processes. Utilized .NET technologies to create robust, scalable plugins that integrated seamlessly with the existing system, improving operational efficiency and user experience.
- Architected and implemented a .NET-based desktop launcher for UnitsPro applications, which facilitated seamless remote desktop connections and enhanced system accessibility. Demonstrated expertise in application development and user interface design, leading to improved user satisfaction and productivity.
- Led a team of software engineers, fostering a collaborative and innovative work environment. Guided the team through complex software development cycles, enhancing skills in .NET technologies and delivering high-quality software solutions consistently.



Linked-In Profile

MODALITIES

- **Project Management:** Agile, Scrum, SAFe Agile
- **Design Patterns:** Domain Driven Development, Micro Services, CQRS / Event Sourcing,
- **Guiding Principals:** SOLID, DRY, KISS, YAGNI, Law of Demeter
- **Preferred Environment:** Mac OS, NeoVIM, VSCode, JetBrains IDE, Bootstrap Studio, Yarn, GitKraken, Azure DevOps

I have flight privileges on Frontier and Can travel most places in the US for very low cost, allowing me to accept Hybrid Positions.

