




JARED DENNING

.NET Software Engineer

 American Fork, United States of America

 4058227237

 jared.w.denning@gmail.com

+ ABOUT ME

As a highly motivated and detail-oriented .NET Software Engineer, I bring a robust three-year track record of crafting scalable and efficient software solutions. My expertise lies in leveraging the power of .NET, C#, and Azure to meet and exceed project goals. I am proficient in all phases of software development, from initial design and testing to deployment, ensuring a seamless and effective end-product. My strong background in data science further empowers me to tackle complex challenges and deliver data-driven results that drive success.

+ EDUCATION

- Brigham Young University - Idaho
Rexburg
2023
**BS COMPUTER SCIENCE
(EMPHASIS IN DATA SCIENCE)**
 - Completed capstone project on Machine Learning

+ SKILLS

C#

Azure

Python

.NET Framework

Bootstrap

MVC/MVVM Architecture

Javascript

Angular

Cloud Services (Azure/AWS)

Agile

+ WORK EXPERIENCE

- Browsium Inc. (Remote) SEP 2021 - PRESENT
SOFTWARE ENGINEER

Cloud and API Development

- Designed and implemented cloud services using .NET, handling file uploads, customer portal pages, and API integrations (e.g., Pipedrive).
- Utilized API keys and authentication mechanisms to secure cloud services and ensure data integrity.

Full-stack Development

- Worked on various full-stack projects, including Dashboard Features, Test Automation, and Cloud Service, utilizing .NET, C#, and relevant frameworks.
- Collaborated with cross-functional teams to design, develop, and deploy software solutions, ensuring alignment with business requirements and technical standards.

DevOps and CI/CD

- Collaborated on the development and maintenance of CI/CD pipelines using Azure DevOps and Github ensuring smooth deployment and testing processes.

Testing and Quality Assurance

- Developed and updated unit tests to the latest version of MSTestV2, ensuring high-quality code and adherence to best practices.
- Integrated automated testing into CI/CD pipelines, ensuring seamless testing and deployment processes.

Database and Data Management

- Designed and implemented database schema updates (e.g., version 14).
- Developed data models and APIs for storing and retrieving data in SQL Databases linked to AngularJS front end.

Browser Extension Development

- Created cross-platform browser extensions.
- Developed and updated browser extensions for Chrome, Edge, and other browsers, ensuring compatibility and functionality.

Emerging Technologies

- Developed internal tools utilizing OpenAI and ChatGPT, significantly reducing developer workload and increasing efficiency.