

# Brandon Hunt

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## Highlights of Qualifications

- 25+ years of IT / Development experience.
- Able to work with individuals at all levels.
- Ability to pinpoint problems and initiate creative solutions.
- Handles diverse responsibilities resourcefully.
- Able to grasp new concepts quickly and thoroughly to rapidly integrate with existing knowledge.
- Possess excellent communication skills; proven ability to simplify advanced concepts for verbal and written “user-friendly” comprehension.

## Development Skills

- Extensive knowledge of C# (.NET Framework, .NET Core, .NET), ASP.NET (Webforms and MVC), and SQL Server 20xx / Azure SQL.
- Strong understanding of Azure resources and cloud native application design patterns using various XaaS paradigms.
- Proficient in IaC using Terraform in both manual and automated processes.
- Strong background in design and creation of relational databases and integration with applications.
- Broadly knowledgeable of underlying technical concepts ranging from database internals to storage and networking concepts / protocols as well as modern concepts including containerization (Docker) and orchestration (K8s).

## Recent Work Experience

### Intrado / West Corporation

Longmont, Colorado

#### Sr. Software Engineer / Software Architect

Oct 11 – Present

- Senior Developer and Technical Lead on a DevOps team supporting a full stack .NET application suite dealing with wireless carrier network monitoring and FCC compliance reporting.
  - Support all facets of the entire application suite throughout the SDLC from Design to Production operations and incidents.
  - Manage incoming data feeds of ~40GB daily feeding into billions of rows of online relational data.
- Application suite SME for the development team, product management and sales.
  - Perform multiple onsite and virtual customer facing demonstrations as part of the sales process including customer onboarding / training and deep-dive domain-specific technical analysis.
- Development lead and technical architect for onboarding a new product into the Intrado Engineering division.
  - This product utilizes AWS, PHP, MySQL, and Typescript / React for the technology stack.
  - Identify deficiencies & gaps from industry best practices and generate backlog items to address. Advocate for the prioritization of high-impact low-effort items to reduce & eliminate error-prone manual processes. These items included implementation of CI pipelines, prioritization of containerization, and standardizing of monitoring to Intrado guidelines across all environments.
- Technology and process evangelist both at the team level as well as across the larger Intrado PTG (Product Technology Group).
  - Organize and conduct brown bag training sessions around DevOps / Agile / Lean principles in addition to general technical topics such as Git.
  - Promote the integration of automated testing into the SDLC at a unit test and browser automation level.

#### Notable Initiatives include:

- Championed adoption of Agile & DevOps processes and tooling for my projects as well as across the wider Engineering organization.
- Instrumental in migration of the .NET application suite from a traditional on-prem hosting model into Azure. Performed initial PoC migrations to prove viability. Continually monitored and modified resource utilization to minimize cloud spend during and after the migration process.
- Implemented CI pipelines multiple times and integrated with a custom one-click deployment application.
- Led migration to a hybrid microservices model for portions of the application suite that were undergoing rapid changes in requirements. Performed a PoC in VMware Tanzu (PCF). Currently hosted using AKS.

### Lender Processing Services

Westminster, Colorado

#### Technical Lead / Developer

Feb 09 – Oct 11

- Was responsible for all phases of business-driven development using ASP.NET, C# and SQL Server.
- Handled production support for numerous import / export feeds and other business critical processes.
- Served as a resource for other developers as well as business analysts and QA personnel.
- Notable Initiatives included:
  - Implemented a Continuous Integration server using TeamCity and integrating with TFS 2008. Also kick started a unit test initiative for DAL and BLL objects.
  - Implemented 2 REO full life cycle import feeds from external vendors that processed ~1k assets daily.

## Military Experience

### United States Marine Corps

MCAS Beaufort, SC

#### Intelligence Analyst

Feb 91 – Feb 96