Brent Gabel

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Senior Software Engineer

Results-driven Senior Software Engineer with over a decade of experience in software development, automation, and cloud infrastructure. Proven expertise in designing, developing, and deploying scalable applications using .NET, C#, Azure, and various database technologies. Adept at leading development teams, managing software projects, and driving automation strategies to improve efficiency and performance. Strong background in requirements analysis, software design, and cloud-based solutions, with hands-on experience in Windows and Linux environments. Passionate about leveraging innovative technologies to solve complex business challenges and enhance operational workflows.

WORK EXPERIENCE

ECI Software Solutions / Lojic, LLC Senior Software Engineer

11/2018 - 11/2024

- Designed, developed, and deployed Azure cloud native applications solutions using Azure Function Apps, .NET Core, C#, Blazor WASM, Blazor Server, Durable Function Apps, Azure SQL Server, and Azure MySQL for client and internal applications.
- Led requirements analysis and software design efforts, collaborating with cross-functional teams to deliver high-quality products.
- Provided mentorship and technical guidance to junior engineers, fostering a culture of continuous learning and innovation.

Project Hosts, Inc. · United States Director of Applications and Automation

01/2011 - 11/2018

- Spearheaded automation strategies to streamline software deployment and cloud infrastructure management.
- Provided mentorship and technical guidance to junior engineers.

Senior Software Engineer / Operations Support Engineer

- Developed and maintained internal tools for monitoring, logging, and system diagnostics.
- Provided technical support for customers and assisted the sales team with technical inquiries.

EDUCATION

IT - Focus Programming

American InterContinental University

01/2008 - 12/2010

Computer Science

Tusculum University 01/2004 - 12/2006

Skills: Software Development

SKILLS

- Agile
- ASP.NET MVC
- Azure Cloud
- Azure Functions
- Azure Pipelines
- Batch Jobs
- Blazor Server
- Blazor WASM
- Bruno
- C#
- CI/CD
- · Cloud Infrastructure
- Cosmos DB
- CSS
- Database Design
- Debugging
- DevOps
- Docker
- Durable Function Apps

- Error Handling
- File Processing
- Git
- GitHub
- GitHub Actions
- GraphQL
- HTML
- IIS
- Integration
- JavaScript
- Jira
- JSON
- Kafka
- Kubernetes
- LINQ
- LINQ-to-SQL
- Linux
- · Logic Apps
- LUA

- Microservices
- MS SQL
- MTConnect
- MySQL
- .NET Core
- .NET Framework
- Networking
- NoSQL
- PHP
- PostgreSQL
- Postman
- Python
- RabbitMQ
- React
- · Relational database
- Requirements Analysis
- RESTful API
- Reverse Engineering
- Scrum

- Serverless
- SharePoint
 Development
- SOAP API
- Software Design
- · Software Development
- Software Project Management
- SPA
- Stored Procedures
- Terraform
- T-SQL
- VB.NET
- Visual Studio
- Windows Server
- Windows Service
- XML