

Justin Boehnen

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WORK EXPERIENCE

ALPINE LAND INFORMATION SERVICES

C# Developer

Bend OR / Remote

Aug 2022 – Current

- Architected a distributed ASP.NET Core system by decomposing a monolithic API into granular services that enhanced security, streamlined deployments, and separated concerns.
- Introduced cloud adoption and spearheaded the implementation of cloud technologies at Alpine, transitioning previously non-cloud or unoptimized applications into modern, scalable, and critical cloud-based solutions.
- Established robust frameworks and best-practice patterns, enabling previously non-cloud developers to confidently navigate complex microservices and maintain high-quality codebases.
- Designed and implemented a session-based authentication and access control system supporting hundreds of concurrent users across various applications, meeting stringent business and security requirements.
- Mentored new developers on coding standards and best practices, ensuring consistent quality across multiple codebases.
- Led full project lifecycles, taking projects from concept to deployment, resulting in actively used applications that address business and user needs.
- Modernized legacy codebases by integrating async/await, concurrency, and cloud functionality, driving performance gains and enabling new cloud-based features.
- Coordinated with cross-functional teams, including mobile, product managers and QA, to ensure on-time delivery of features while maintaining high code quality and system reliability.

SKYLAKES MEDICAL CENTER

Cardiac Monitor Technician

Klamath Falls, OR

Mar 2021 – Aug 2022

- Monitored patient vitals and heart rhythm, resulting in timely interventions, and improved long-term care.
- Performed critical clinical functions including resuscitation, patient transport, and in-depth diagnosis discussion.

KTEC 89.5 FM

Station Manager

Klamath Falls, OR

Apr 2018 – Jan 2022

- Directed station operations, including hiring, scheduling, and leading team meetings to ensure smooth operation.
- Ensured 24/7 uptime of the broadcast server and web stream, preventing FCC violations.
- Represented the station to university leadership and the public, strengthening the station's profile.

EDUCATION

OREGON INSTITUTE OF TECHNOLOGY

Bachelor of Science

September 2022

Major in Software Engineering Technology

Cumulative GPA: 3.5/4.0

Relevant Coursework: Database Systems and Design, Operating Systems, Computer Networks

Memberships: RoboSub, KTEC 89.5 FM College Radio (Manager)

ADDITIONAL

Proficiencies: C#, SQL, .NET Core

Web & API Development: ASP.NET Core, REST APIs, OData, Blazor, DevExpress

Databases: PostgreSQL, Entity Framework Core, Relational Database Design

Cloud & DevOps: Azure (App Services, Functions, DevOps), Docker, GitHub Actions

Other Tools: Git, Visual Studio, VS Code, Agile/Scrum methodologies