

# Joe Wagner

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**Email:** forddavid@example.net

**Location:** Johnstad

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## Summary

Passionate and detail-oriented software developer with over 5 years of experience building scalable applications and microservices. Proficient in a variety of programming languages and cloud technologies, I thrive in collaborative environments and am committed to delivering high-quality code. My background spans across e-commerce solutions and complex architectures, with a strong focus on performance and user experience.

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## Experience

### Senior Software Engineer

**Tech Solutions Inc.** — *Johnstad, Jan 2021 - Present*

- Architected and implemented a **Microservices Architecture** for a large-scale application, enhancing system reliability and scalability, resulting in a 30% increase in application performance.
- Led a team of 5 developers in building an **E-commerce Platform** that improved the client's transaction processing speed by 40%.
- Developed and maintained RESTful APIs using **Go** and **Rust** that supported over 10,000 concurrent users.
- Utilized **AWS** services for deployment and management, reducing infrastructure costs by 25%.

### Software Developer

**Innovatech Solutions** — *Johnstad, Jun 2018 - Dec 2020*

- Collaborated with cross-functional teams to design and implement features for web applications using **React** and **MySQL**, achieving a 50% reduction in load times.

Contributed to backend development using **C++** and **Kubernetes**, facilitating container orchestration and improving deployment efficiency. - Enhanced application security by integrating best practices and conducting regular code reviews.

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## Skills

- **C++**: Advanced
  - **Go**: Advanced
  - **Rust**: Advanced
  - **AWS**: Advanced
  - **Kubernetes**: Intermediate
  - **MySQL**: Intermediate
  - **React**: Intermediate
  - **Python**: Beginner
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## Projects

### Microservices Architecture

- Designed a robust microservices framework that decoupled application components, allowing for independent scaling and deployment.
- Implemented service discovery and API gateways, which streamlined communication between services.

### E-commerce Platform

- Spearheaded the development of an online shopping platform, integrating payment gateways and inventory management systems.
  - Achieved a seamless user experience, leading to a 20% increase in customer retention rates.
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## Certifications

- **Docker Certified Associate**

- Microsoft Azure Developer
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## Education

### **Bachelor of Science in Computer Science**

*University of Johnstad — Graduated May 2018*

- Graduated with Honors, GPA: 3.8/4.0
  - Relevant Coursework: Software Development, Database Management Systems, Cloud Computing
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## Additional Information

- Actively contributing to open-source projects on GitHub.
  - Regular participant in local coding meetups and hackathons, fostering community engagement and continuous learning.
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