

# Jeremy Smith

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**Email:** asoto@example.com

**Location:** Lake Ericamouth

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## Summary

Dynamic and results-oriented programmer with over 5 years of experience in building scalable web applications and microservices. Proven expertise in FastAPI, TypeScript, and Node.js, complemented by a strong foundation in PostgreSQL and Angular. Passionate about developing innovative solutions that enhance user experiences and drive business success. Recognized for my ability to work collaboratively in agile environments and for delivering high-quality code under tight deadlines.

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## Experience

### Senior Software Engineer

*Tech Innovations Inc., Lake Ericamouth*

*March 2021 - Present*

- Led the development of a **Real-time Chat System** that supports over 10,000 concurrent users, increasing user engagement by 30%. - Designed and implemented an **API Gateway** to streamline microservices communication, reducing response times by 25%. - Collaborated with cross-functional teams to integrate third-party APIs, enhancing application capabilities and user experience.

### Software Engineer

*Web Solutions Ltd., Lake Ericamouth*

*June 2018 - February 2021*

- Developed a full-stack **Web Application** using Angular and Node.js, resulting in a 40% increase in customer satisfaction scores. - Created a **Data Analytics**

**Dashboard** that provided real-time insights for clients, leading to a 15% improvement in decision-making efficiency. - Actively contributed to code reviews and mentorship of junior developers, fostering a culture of continuous learning and improvement.

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## Skills

- **Git:** Advanced
  - **Microservices:** Intermediate
  - **FastAPI:** Expert
  - **PostgreSQL:** Advanced
  - **TypeScript:** Expert
  - **Node.js:** Expert
  - **Angular:** Advanced
  - **Java:** Advanced
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## Projects

- **API Gateway:** Developed a robust API Gateway using FastAPI that improved request handling efficiency and reduced system downtime by 20%.
  - **Real-time Chat System:** Engineered a scalable chat application that supports message delivery within milliseconds, leveraging WebSocket technology.
  - **Web Application:** Built a comprehensive web application for e-commerce, implementing responsive design principles to enhance mobile user experience.
  - **Data Analytics Dashboard:** Designed a dashboard for data visualization and analytics, allowing users to generate reports with a 50% reduction in processing time.
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## Certifications

- **Google Cloud Professional**
- **Docker Certified Associate**

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## Education

### Bachelor of Science in Computer Science

*Lake Ericamouth University*

*Graduated: May 2018*

- Completed coursework in Software Engineering, Database Management, and Cloud Computing. - Participated in a capstone project that involved developing a community-driven application for local businesses.

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## Personal Projects

- Developed a personal blog platform using FastAPI and PostgreSQL, focusing on performance optimization and user engagement metrics.
  - Contributed to open-source projects on GitHub, enhancing features and fixing bugs in various JavaScript libraries.
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## Hobbies

- Enjoy hiking and exploring nature trails around Lake Ericamouth.
- Passionate about photography, particularly capturing landscapes and urban architecture.