

Jessica Erickson

Calhounhaven

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Summary

Dynamic and detail-oriented software developer with over 5 years of experience in building scalable web applications. Proficient in modern JavaScript frameworks and microservices architecture, with a strong emphasis on delivering user-centric solutions. Passionate about leveraging technology to solve real-world problems and enhance user experience.

Experience

Senior Software Developer

Tech Innovations, Inc. — Calhounhaven, CA

June 2020 - Present

- Led a team of 5 developers in creating a **Real-time Chat System** using **React** and **Node.js**, improving user engagement by 40%.
- Developed and maintained an **API Gateway** that facilitated microservices communication, enhancing system reliability and reducing response times by 30%.
- Implemented Agile methodologies, serving as Scrum Master for multiple projects, resulting in a 25% increase in team productivity.

Software Engineer

Creative Solutions LLC — Calhounhaven, CA

January 2018 - May 2020

- Designed and implemented user interfaces for various applications using **Angular**, achieving a consistent 98% user satisfaction rate.
 - Collaborated with cross-functional teams to integrate **Microservices**, improving deployment frequency and reducing downtime.
 - Contributed to the migration of legacy systems to **Docker**, streamlining deployment processes and enhancing scalability.
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Skills

- **JavaScript**: Advanced
 - **React**: Expert
 - **Angular**: Advanced
 - **Microservices**: Advanced
 - **Git**: Beginner
 - **Docker**: Beginner
 - **FastAPI**: Beginner
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Projects

Real-time Chat System

- Developed a fully functional chat application utilizing **React** and **WebSocket** technologies.
- Features include real-time messaging, user authentication, and message history, resulting in a 40% increase in user retention.

API Gateway

- Architected an **API Gateway** that orchestrates communication between microservices.

- Enhanced performance and security by implementing rate limiting and authentication mechanisms.
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Certifications

- **Scrum Master Certification** — Scrum Alliance (2021)
 - **Certified Kubernetes Administrator** — Cloud Native Computing Foundation (2022)
 - **Docker Certified Associate** — Docker, Inc. (2023)
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Education

Bachelor of Science in Computer Science

Calhounhaven University — Calhounhaven, CA

Graduated: May 2017

Additional Information

- Passionate about open-source contributions and regularly participate in community coding events.
- Enjoys mentoring junior developers and sharing knowledge on best practices in software development.