

# Jessica Erickson

---

Calhounhaven

boonebrittney@example.net

---

## 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.
- 

## Skills

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

## 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.
- 

## Certifications

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

## 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.