

# Kara Moreno

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**Email:** nicholasholland@example.org

**Location:** Zacharyfurt

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## Summary

Dynamic and detail-oriented software developer with over 5 years of experience in creating scalable web applications. Proficient in both frontend and backend technologies, with a strong foundation in **React** and **MySQL**. Passionate about building efficient and user-friendly systems, I thrive in collaborative environments and continually seek to enhance my skills and knowledge.

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## Experience

### Senior Software Developer

**Tech Innovations Inc.** — Zacharyfurt, LA

*June 2021 - Present*

- Led the development of a **Real-time Chat System** using **Django** and **React**, enhancing user engagement and increasing daily active users by 30%.
- Designed and implemented an **API Gateway** that streamlined communication between microservices, reducing response times by 25%.
- Collaborated with cross-functional teams to define project specifications, resulting in a 15% increase in project delivery speed.

## Software Developer

Creative Solutions LLC — Zacharyfurt, LA

March 2018 - May 2021

- Developed and maintained multiple web applications using **FastAPI** and **Vue.js**, focusing on performance optimization and user experience.
  - Contributed to database design and management with **MySQL**, ensuring data integrity and security for client applications.
  - Assisted in the migration of legacy systems to modern architectures, resulting in a 40% reduction in maintenance costs.
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## Skills

- **React** (Expert): Developed numerous applications with complex state management and component lifecycles.
  - **Django** (Advanced): Built robust backend systems and RESTful APIs for web applications, ensuring seamless data flow.
  - **MySQL** (Expert): Extensive experience in database design, query optimization, and data modeling.
  - **FastAPI** (Intermediate): Implemented high-performance APIs with automatic documentation and validation features.
  - **Vue.js** (Intermediate): Created interactive user interfaces and single-page applications with clean and maintainable code.
  - **MongoDB** (Intermediate): Utilized for data storage in various projects, with a focus on real-time data processing.
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## Projects

### Real-time Chat System

*Tech Innovations Inc.*

- Developed a full-stack real-time chat application using **Django** for the backend and **React** for the frontend. Implemented WebSocket for real-time communication, resulting in enhanced user interaction.

## API Gateway

### *Creative Solutions LLC*

- Designed and implemented an API Gateway that facilitated communication between various microservices, improving system reliability and maintainability. This project reduced latency across services by 25%.

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## Education

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

*University of Zacharyfurt* — Zacharyfurt, LA

*Graduated: May 2017*

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## Certifications

- **AWS Certified Solutions Architect**

Completed in September 2022, demonstrating expertise in designing and deploying scalable systems on AWS.

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## Personal Interests

In my spare time, I enjoy contributing to open source projects, exploring new technologies, and participating in hackathons. I am also an avid reader of tech blogs and enjoy sharing knowledge with fellow developers through local meetups and workshops.