

# Harold Hogan

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**Email:** hornkelsey@example.net

**Location:** Susanside

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## Summary

Dedicated and results-driven programmer with over 6 years of experience in software development and a strong focus on web applications and cloud technologies. Proven expertise in Python and Angular, complemented by a solid foundation in databases and container orchestration. Passionate about leveraging technology to solve complex problems and enhance user experience.

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## Experience

### Senior Software Developer

**Tech Innovations Inc.** - Susanside, CA

*January 2020 - Present*

- Led the development of a **Content Management System** that improved content delivery speed by 30% using **Angular** and **MongoDB**.
- Designed and implemented an **API Gateway** using **Python** and **Kubernetes**, resulting in a 25% reduction in response time for microservices.
- Collaborated in a team to launch an **E-commerce Platform**, achieving \$1M in sales within the first quarter post-launch.

## Software Engineer

Creative Solutions Ltd. - Susanside, CA

June 2017 - December 2019

- Developed a dynamic **Web Application** that streamlined client onboarding processes, reducing time to onboard by 40%.
  - Worked with **MySQL** and **C++** to enhance database querying speed, achieving a 20% improvement in application performance.
  - Contributed to the implementation of **Machine Learning** algorithms that personalized user experiences, increasing engagement by 15%.
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## Skills

- **Python** (Expert)
  - **Angular** (Advanced)
  - **TypeScript** (Advanced)
  - **MySQL** (Advanced)
  - **Kubernetes** (Advanced)
  - **MongoDB** (Intermediate)
  - **C++** (Intermediate)
  - **Machine Learning** (Intermediate)
  - **Redis** (Beginner)
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## Projects

- **Content Management System:** Developed a robust CMS for managing digital content, utilizing Angular for the frontend and MongoDB for the backend. Enhanced user experience with a responsive design, leading to a 25% increase in user retention.
- **E-commerce Platform:** Architected a scalable e-commerce solution, integrating payment gateways and inventory management systems. The platform supported over 10,000 simultaneous users during peak traffic.

- **API Gateway:** Created a centralized API management system that improved service discovery and reduced latency across microservices by 30%.
  - **Web Application:** Designed and implemented a client onboarding web application that automated manual processes, resulting in a 50% reduction in onboarding time.
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## Education

### Bachelor of Science in Computer Science

University of Susanside - Susanside, CA

*Graduated: May 2017*

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## Certifications

- AWS Certified Solutions Architect
  - Certified Kubernetes Administrator
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## Personal Interests

In my spare time, I enjoy contributing to open-source projects, exploring machine learning frameworks, and participating in hackathons. I am also an avid reader of technology blogs and enjoy keeping up with the latest trends in software development.