

# Katherine Hodge

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**Email:** rosedaniel@example.net | **Phone:** 450-795-5790x2733

**Location:** Johnsonbury

**Hourly Rate:** \$86/hr

**Total Experience:** 15 years

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## Summary

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Dedicated programmer with 15 years of experience in software development, specializing in Python, Spring Boot, and PyTorch. Proven ability in conflict resolution, problem solving, and public speaking. Committed to delivering high-quality solutions and enhancing team collaboration.

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## Education

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### PhD in Artificial Intelligence

Technical University of Munich

*Rank: #20 | GPA: 3.75*

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## Skills

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- **Python:** Expert (8 years)
  - **Spring Boot:** Expert (7 years)
  - **PyTorch:** Expert (8 years)
  - **MongoDB:** Beginner (1 year)
  - **Terraform:** Expert (15 years)
  - **AWS:** Expert (11 years)
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## Soft Skills

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- Conflict Resolution
  - Problem Solving
  - Public Speaking
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## Languages

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- **English:** Native
  - **Spanish:** B1
  - **Polish:** C2
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## Certifications

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- **Certified Kubernetes Administrator**  
Score: 745 | Expiration: 2028-04-19
  - **Google Cloud Professional**  
Score: 949 | Expiration: 2027-10-10
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## Experience

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### Senior Software Engineer

**Company:** Tech Innovations Inc.

**Industry:** FinTech

**Size:** Enterprise

**Duration:** 2018 - Present

- Led the development of a **Web Application** that improved transaction processing speeds by 30%.
- Collaborated in a team to design an **E-commerce Platform** that increased user engagement through enhanced features.

- Utilized **Terraform** to automate infrastructure provisioning, resulting in a 40% reduction in deployment times.

## Software Developer

**Company:** Creative Solutions Ltd.

**Industry:** Digital Marketing

**Size:** Startup

**Duration:** 2013 - 2018

- Developed a robust **Content Management System** that streamlined content delivery for multiple clients.
- Implemented **Microservices Architecture** to enhance scalability and maintainability of applications.
- Contributed to backend development using **Python** and **Spring Boot**, ensuring high performance and reliability.

## Junior Developer

**Company:** Innovative Apps Co.

**Industry:** Software Development

**Size:** Startup

**Duration:** 2008 - 2013

- Assisted in the development of web and mobile applications using **Python** and **AWS**.
  - Engaged in database management with **MongoDB**, supporting various projects and improving data retrieval processes.
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