

# Kathleen Day

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**Email:** owinters@example.com

**Location:** North Angelfurt

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## Summary

Dynamic and detail-oriented software developer with over 5 years of experience in building robust applications and microservices. Specializing in Java and TypeScript, I have a proven track record of delivering high-quality software solutions. Adept at collaborating with cross-functional teams, driving project initiatives, and implementing innovative solutions that enhance user experience and operational efficiency.

## Experience

### Senior Software Engineer

**TechWave Solutions** — North Angelfurt, UK

*June 2020 - Present*

- Developed and maintained a **Real-time Chat System** using **Java** and **Redis**, improving communication efficiency by 30% for over 200 active users.
- Implemented CI/CD pipelines with **Jenkins**, reducing deployment times by 50% and minimizing rollbacks through automated testing.
- Led a team of developers in creating a **Content Management System** that streamlined content updates, resulting in a 40% decrease in content delivery time.

### Software Developer

**Innovatech Corp** — North Angelfurt, UK

*March 2018 - May 2020*

- Collaborated on a team to design and launch a comprehensive **Web Application** with a focus on user-centric design using **TypeScript** and **JavaScript**.
- Enhanced

application performance by optimizing database queries and implementing caching strategies, leading to a 25% increase in load speed. - Contributed to Agile ceremonies as a **Scrum Master**, facilitating sprint planning and retrospectives that improved team productivity by 15%.

## Skills

- **Java** (Expert)
- **TypeScript** (Expert)
- **Microservices** (Intermediate)
- **Redis** (Intermediate)
- **Jenkins** (Intermediate)
- **JavaScript** (Intermediate)

## Projects

### Real-time Chat System

- Developed a scalable chat application that supports real-time messaging and notifications, implemented using Java and Redis for message storage and retrieval.

### Content Management System

- Created a user-friendly CMS allowing non-technical users to manage content effectively, which increased content update frequency by 50%.

### Web Application

- Designed and implemented a full-stack web application, improving user engagement by 35% through enhanced UI/UX using TypeScript and JavaScript.

## Education

**Bachelor of Science in Computer Science**

**University of North Angelfurt — North Angelfurt, UK**

*Graduated: 2017*

## Certifications

- **Docker Certified Associate**
  - **AWS Certified Solutions Architect**
  - **Scrum Master Certification**
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Kathleen is passionate about leveraging technology to solve real-world problems and is always eager to learn new skills and tools to stay ahead in the fast-evolving tech landscape.