

Daniel Carter

☎ (312) 555-0638 ✉ daniel.carter@example.com 🌐 linkedin.com/in/danielcarter 📍 123 Main Street, Chicago, IL

SUMMARY

Software Engineering Manager with over 14 years of experience leading design, development, and delivery of enterprise-scale Java applications and cloud-based backend systems. Expertise in core Java, object-oriented design, data structures, multithreading, and distributed system fundamentals. Proven success managing high-performing teams building Spring Boot microservices and RESTful APIs. Currently leading multiple Java development teams at a large enterprise, guiding projects and aligning technical strategies with business goals. Focused on team execution, sprint planning, delivering high-quality solutions, and driving modernization initiatives.

EXPERIENCE

Software Engineering Manager

June 2017 - Present

Tech Innovators Inc

Chicago, IL

Leading an engineering team focused on delivering customer-facing Java applications and backend solutions. Partnering with cross-functional teams to ensure alignment with business objectives while maintaining technical excellence.

- Oversaw the development of scalable Spring Boot microservices deployed in cloud architectures.
- Designed and implemented observability practices for monitoring and improving system health.
- Coached engineers on best practices for TDD and clean coding standards.
- Collaborated with product owners and architects to prioritize features that maximize development efficiency.

Senior Software Engineer

May 2014 - May 2017

Global eCommerce Solutions

Remote

Contributed to a wide array of software projects emphasizing Java applications and database integration. Actively participated in architectural decisions and solution implementations aligned with business needs.

- Developed RESTful APIs for eCommerce platforms enhancing user experiences and functionality.
- Worked collaboratively in Agile teams utilizing CI/CD pipelines and automated testing.
- Mentored junior engineers in achieving their professional growth and improving team dynamics.
- Streamlined data handling processes impacting application performance significantly.

Java Developer

August 2009 - April 2014

Innovative Software Corp

Chicago, IL

Focused on back-end development utilizing Java technologies and frameworks. Delved into code review activities to maintain quality across products.

- Participated in designing and developing modular Java applications supporting various functionalities.
- Implemented efficient algorithms reducing processing time and enhancing end-user satisfaction.
- Engaged in regular stand-ups facilitating inter-team communication and project progress assessment.
- Proactively contributed ideas during brainstorming sessions leading to innovative feature enhancements.

PROJECTS

Customer Data Platform

January 2023

Led an initiative to improve data unity across channels leveraging microservices architecture. Collaborated with product and engineering teams to enhance real-time data access for improved decision-making.

Spring Boot Modernization

September 2022

Spearheaded a project aimed at modernizing legacy systems by transitioning to microservices, resulting in enhanced maintainability and flexibility of applications.

LEADERSHIP & AWARDS

- Outstanding Leadership Award for exceptional management and team development at Tech Innovators Inc.
- Employee of the Year recognition from Global eCommerce Solutions for contributions boosting team morale and productivity.

EDUCATION

Bachelor's Degree in Computer Science

2011

University of Illinois GPA: 3.8

Champaign, IL

Coursework: Software Development, Database Management, Web Development, Mobile Applications

CERTIFICATIONS

- Certified Java Developer 2015
- AWS Certified Solutions Architect 2021

TECHNICAL SKILLS

- **Development Frameworks:** Spring, Hibernate, Struts
- **Project Management Tools:** JIRA, Trello, Asana
- **Database Management Systems:** MySQL, PostgreSQL, MongoDB
- **Containerization Solutions:** Docker, Kubernetes, OpenShift
- **Version Control Systems:** Git, SVN, Mercurial
- **Testing Frameworks:** JUnit, Mockito, Selenium
- **Cloud Computing:** AWS, Azure, Google Cloud
- **IDE Tools:** Eclipse, IntelliJ IDEA, NetBeans
- **Scripting Languages:** Python, Bash, Groovy
- **Networking Protocols:** HTTP, TCP/IP, FTP

SKILLS

- Java
- Spring Boot
- RESTful APIs
- Microservices
- Agile Development
- Team Management
- CI/CD
- Cloud Technologies
- Data Integration
- Software Architecture
- TDD
- Product Development
- Code Quality
- Mentoring
- Collaboration
- Performance Optimization

PROFESSIONAL AFFILIATIONS

- Member of the IEEE Computer Society enhancing engagement within tech communities.
- Regular participant in local tech meetups fostering professional networking.

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST