

# Daniel Foster

## Software Engineer 2

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### SUMMARY

Dynamic Software Engineer passionate about creating impactful solutions. Over three years of experience building and maintaining enterprise-grade applications that prioritize security, scalability, and reliability. Expertise lies in full-stack development utilizing Java technologies, including Java, J2EE, Spring Boot, Spring Cloud, and Hibernate. Demonstrated ability to produce clean, efficient code while adhering to best practices in software development and DevOps methodologies. Strong collaboration skills with cross-functional teams to ensure successful project delivery. Eager to embrace new challenges that drive technological innovation and foster continuous improvement.

### EXPERIENCE

#### Software Engineer

Innovative Tech Solutions 📅 March 2023 - Present 📍 Remote

Developing software solutions by executing the entire lifecycle of application development and integrating modern cloud services. Collaborate closely with product owners and design teams to create user-friendly features that meet diverse customer needs.

- Designed and implemented RESTful APIs for mobile and web applications, improving system usability and performance.
- Built microservices architectures that enhance portability and scalability for multiple enterprise applications.
- Participated in code reviews fostering collaborative improvements to coding standards across the team.
- Conducted debugging sessions to resolve critical issues swiftly, supporting uptime and service quality objectives.

#### Junior Software Developer

Tech Forward Corp 📅 June 2021 - February 2023 📍 Remote

Engaged in developing robust back-end systems and enhancing existing functionalities through hands-on software engineering practices. Learning and contributing to agile projects, leveraging ongoing education in emerging technologies.

- Assisted in the migration of legacy systems to cloud platforms ensuring seamless integration.
- Collaborated within sprint cycles, participating actively in daily scrums and retrospectives.
- Contributed to expanding the company's tech stack by implementing solutions using Jasper Reports and Microservices.
- Documented key processes and outcomes throughout projects, improving knowledge sharing across the organization.

#### Intern Software Developer

Next Gen Innovations 📅 January 2021 - May 2021 📍 Chicago, IL

Gained foundational software development skills through a dynamic internship program, experiencing various roles in project development from conception to deployment.

- Developed simple data-driven web applications using Spring technologies.
- Learned basic principles of Agile methodologies while working as part of iterative development teams.
- Worked collaboratively with senior engineers on integrating REST APIs into existing products.
- Created thorough documentation for each assigned project to aid future enhancements.

### PROJECTS

#### Enterprise-level API Redesign 📅 July 2025

Redesigned an API framework for increased efficiency and adaptability, incorporating more robust security layers while improving response times significantly.

#### Cloud Migration Initiative 📅 April 2026

Spearheaded a project to transition on-premises applications to AWS, resulting in enhanced resource utilization and lowering operational costs.

### LEADERSHIP & AWARDS

- Recognized internally for exemplary leadership during software overhaul initiatives; ensured milestone achievements were celebrated across teams.
- Received 'Innovator Award' for creative problem-solving methods that enhanced team workflow and project delivery timelines.

### EDUCATION

#### Bachelor's Degree in Computer Science

University of Illinois Chicago 🎓 GPA: 3.8 📅 2025 📍 Chicago, IL

**Coursework:** Software Development, Data Structures, Web Technologies, Database Management

## CERTIFICATIONS

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- Certified Java Developer 📅 2024
- AWS Certified Solutions Architect 📅 2025

## TECHNICAL SKILLS

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- **Programming Languages:** Java, Python, JavaScript
- **Database Systems:** MySQL, PostgreSQL, MongoDB
- **Development Methodologies:** Agile, Waterfall, Scrum
- **Cloud Platforms:** AWS, Azure, GCP
- **Containerization Tools:** Docker, Kubernetes, OpenShift
- **CI/CD Tools:** Jenkins, GitLab CI, CircleCI
- **Version Control Systems:** Git, Mercurial, Subversion
- **Testing Frameworks:** JUnit, TestNG, Mockito
- **Monitoring Tools:** Prometheus, Grafana, New Relic
- **API Documentation:** Swagger, Postman, API Blueprint

## SKILLS

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|----------------|----------------|-----------------|----------------|
| • Java         | • Hibernate    | • Microservices | • Kubernetes   |
| • J2EE         | • JPA          | • Azure         | • PostgreSQL   |
| • Spring Boot  | • RESTful APIs | • AWS           | • MongoDB      |
| • Spring Cloud | • GraphQL      | • DevOps        | • Apache Kafka |

## PROFESSIONAL AFFILIATIONS

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- Active member of IEEE Computer Society focusing on engaging with local tech community events and networks.
- Volunteer at Code.org where I mentor high school students interested in learning programming fundamentals.

## LANGUAGES

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- English (Native)
- Spanish (Proficient)

## ADDITIONAL INFORMATION

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

## REFERENCES

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AVAILABLE ON REQUEST