



Daniel Carter

Senior Software
Engineers/Developers TSPV

Contact

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About Me

Software engineer with over eight years' experience delivering cloud-native, mission-critical systems for enterprise customers. I design and implement microservices and integration layers using Java and Python, containerize and orchestrate workloads with Docker and Kubernetes, and establish CI/CD and SecDevOps practices to meet security and compliance.

Skills

- Languages: Java
- Backend frameworks:
- Integration: REST
- Message
- Containerisation
- Cloud
- CI/CD
- Infrastructure as

Education

- **Bachelor of Science in Computer Science**
University of Washington 2015
- **Certifications: AWS Certified Solutions Architect Associate; Certified Kubernetes Administrator (CKA)**

Experience

- **Senior Software Engineer** 2022 - Present
NovaTech Systems
Led design and delivery of a microservices architecture that supported 3M+ users.
- **Software Engineer** 2020 - 2021
CloudAxis Technologies
Developed scalable backend APIs for enterprise SaaS products using Java and Python. Designed and implemented CI/CD pipelines with Jenkins and Git that reduced deployment time by 50%.
- **Full Stack Developer** 2018 - 2020
BrightWave Digital
Delivered full-stack web applications with React front-ends and Node.js/Java back-ends. Led UI work to improve user experience and accessibility for complex web interfaces.
- **Software Developer** 2016 - 2018
QuantumSoft Solutions
Built internal enterprise tools and modernised legacy backend services to improve operational workflows.

References

Sarah Mitchell

Engineering Director / NovaTech Systems
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Michael Torres

CTO / CloudAxis Technologies
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Experience Details

● Senior Software Engineer

2022 - Present

NovaTech Systems

Led design and delivery of a microservices architecture that supported 3M+ users. Implemented cloud infrastructure on AWS and Kubernetes, introduced SecDevOps practices for build and deployment pipelines, and reduced end-to-end system latency by 40% through targeted performance work.

● Software Engineer

2020 - 2021

CloudAxis Technologies

Developed scalable backend APIs for enterprise SaaS products using Java and Python. Designed and implemented CI/CD pipelines with Jenkins and Git that reduced deployment time by 50%. Built containerised services with Docker and Kubernetes and integrated multiple third-party systems and payment providers.

● Full Stack Developer

2018 - 2020

BrightWave Digital

Delivered full-stack web applications with React front-ends and Node.js/Java back-ends. Led UI work to improve user experience and accessibility for complex web interfaces. Designed and documented RESTful APIs consumed by web and mobile clients, and introduced automated testing and release processes to improve reliability and traceability across teams.

● Software Developer

2016 - 2018

QuantumSoft Solutions

Built internal enterprise tools and modernised legacy backend services to improve operational workflows. Optimised database queries and reporting pipelines to improve reporting performance and system responsiveness. Worked on integration points between internal systems and external data sources, focusing on robust error handling, logging and observability.