

# Johnathan Croft

## Software Developer

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LinkedIn - [devjohnathan](#) | Portfolio - [jmcroft.com](#) | GitHub - [jmcroft7](#)

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## Skills & Strengths

**Languages** [Java, JavaScript, Python, HTML, CSS, SQL, NoSQL, Groovy]

**Technologies** [Spring Boot, AWS (DynamoDB, Lambda, S3, ECR, EKS, OpenSearch), React, Node.js]

**Additional Technologies** [Maven, Spring Security, JUnit, Next.js, Mockito, Gatling]

**Tools** [Git, Jenkins, Docker, Kafka, AWS, Kubernetes, NPM, Postman, CI/CD, Terraform, AI/ML, Gen AI]

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## Experience

**Software Engineer | UnitedHealth Group** (02/2023) - Present

- Developed innovative technical solutions that were aligned with architectural guiding principles and standards through a regular cadence of delivery and continuous improvement initiatives
- Participated in technology modernization activities with architects and engineering teams including a shift to modular, data centric, open source, and cloud-native technologies
- Executed functional and integration testing and software delivery support.

**Associate Software Developer | UnitedHealth Group (Contract)** (07/2022) - (02/2023)

- Uses Java, JavaScript, Groovy and other major programming languages.
- Performed quality assurance and integration testing for completed projects ahead of deployment.
- Leveraged technical expertise to support, maintain, document and enhance software functionality.

**Software Developer | TekSystems** (04/2022) - (07/2022)

- Leveraged technical expertise to support, maintain, document and enhance software functionality.
- Performed quality assurance and integration testing for completed projects ahead of deployment.
- Collaborated with developer teams, clients and vendors to deliver software projects.

**Web Developer | Freelance** (01/22) - (04/2022)

- Consulted with clients to outline website goals, illustrate wire frames, and create site functionalities within a specified time frame.
- Ensured all code is designed mobile-friendly and W3C validated for responsiveness and compatibility.
- Collaborated with developer teams, clients and vendors to deliver software projects.

**Personal Trainer | Freelance** (05/2019) - (01/2022)

- Guided individuals and small groups through efficient workouts modified to their performance ability and medical considerations
  - Maintained strong organizational and time management skills utilizing Google Calendar to cultivate a client base of over 30 clients.
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## EDUCATION

**Generative AI Certificate | Optum** (11/2025)

**Full-Stack Java Developer Certificate | TekSystems** (07/2022)

**Responsive Web Design Certificate | FreeCodeCamp** (09/2021)

**Full-Stack Developer Certificate | Coding Dojo Bootcamp** (08/2021)

- Completed a 16 week full-time in-depth program with Java, JavaScript, and Python

**IT Support Specialization Certificate | Google** (03/2021)

**BE: Mechanical Engineering | University of Alabama** (08/2013- 05/2015)

- Completed 56 credit hours; Won 2013 Alabama Writing Fair Scholarship.