

Alex Coulter

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SUMMARY

Dedicated Software Engineer with a passion for problem solving and a strong drive to learn. AWS certified developer with hands-on experience at a leading tech company, seeking new challenges to apply my skills and expertise.

EXPERIENCE

Associate Software Engineer

Feb 2023 - Present

Software Engineer Program

Nov 2020 – Feb 2023

JPMorgan Chase

Columbus, OH

- Completed an extensive 2-month training program, actively engaging in exercises and collaborative group projects to sharpen coding skills and embrace best practices for success.
- Collaborated with a team of seasoned developers, contributing to various applications responsible for e-signatures of bank documents. Played a key role in Java programming, API development, Oracle DB, Kubernetes, and Cucumber Automation tests.
- Transferred to current team focused on supporting document uploading and storage applications. Currently developing a robust, data-driven system with multiple microservices for form rendering and processing. Proficient in Java, React, Kafka, Oracle, Cassandra, and Amazon S3 integration.

Web App Developer

Oct 2020 - Dec 2020

Duke University

- Contracted by Duke University to develop a website for a research project. Created a platform to map different migrant situations and provide guidance on legal rights.
- Website: <https://immigrant-info.onrender.com>

IT Technician

May 2016 - Aug 2020

Fisher-Fisher Realty

Chapel Hill, NC

- Ensured smooth functioning of company computers and networks. Troubleshoot software issues and installed new hardware as required.

EDUCATION AND CERTIFICATIONS

AWS Certified Cloud Practitioner

Sep 2022

University of North Carolina - Full Stack Web Development Certificate

Chapel Hill, NC | 2020

University of North Carolina - Bachelor of Science - Psychology

Chapel Hill, NC | 2008

TECHNICAL SKILLS

Programming Languages: Java, C#, HTML, CSS, JavaScript, Node.js

Database Management: Oracle, MySQL, Cassandra, MongoDB, Amazon S3

Frameworks/Tools: Spring, Spring Boot, React, jQuery, Express, Maven, Cloud Foundry