

Courtney Koko

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EDUCATION

Bachelors of Science University of Houston	January 2020 - May 2023
Computer Science	
Java Full Stack Developer Bootcamp Thinklabs	January 2024 - April 2024

CERTIFICATIONS AND LICENSES

AWS Certified Solutions Architect - Associate	April 2024
AWS Certified Cloud Practitioner - Foundational	January 2024

SKILLS

Software Development:	HTML, CSS, Javascript, React, Redux, Next Js, C#, Express, Node.js, Bootstrap, Java, Spring Boot
Databases:	Firebase, MongoDB, MySQL
Cloud Services:	Azure, Google Cloud, Amazon Web Services, Github, NetSuite

RELEVANT EXPERIENCE

Senior Software Engineer	SISO Engineering Houston, Texas September 2024 - Present
<ul style="list-style-type: none">Develop robust applications using .NET Core and .NET Framework to transmit telemetry data, alarm alerts, and trip files from diverse logic controllers to cloud-based systems.Design and implement infrastructure-as-code using Terraform to standardize and streamline the deployment of customer-facing data dashboards.Write Python scripts to transform, preprocess, and load industrial telemetry data into Microsoft Azure cloud environments for analytics and reporting.	
Full Stack Software Engineer	Ai United Insurance Houston, Texas May 2023 - September 2024
<ul style="list-style-type: none">Sole developer responsible for designing, and developing multiple full stack web applications using React and Next Js from new hire training portals to customer facing websitesCreated a secure backend REST APIs using Node Js to connect with front end applications and other APIs including many google cloud servicesImplemented continuous integration and deployment (CI/CD) pipelines to efficiently delivery code to cpanel and google cloud platformDelivered cutting-edge solutions that positively impacted OSIX's digital presence and business necessities.	
Data Analyst	Optimal Health Solutions Houston, Texas August 2021 - August 2022
<ul style="list-style-type: none">Responsible for ensuring the accuracy and integrity of the company's data using MySQLUsed Python to develop and customize scripts and applications, which allowed me to complete daily tasks more efficiently and quicklyPlayed a key role in gathering user requirements and building user tools and codes to automate work processes.Leveraged my expertise in PANDAS and Python to significantly improve the efficiency and effectiveness of our data management processes.	
Ecommerce Developer	Freelance Houston, Texas January 2021 - August 2021
<ul style="list-style-type: none">Developed and maintained custom e-commerce websites for a variety of clients using ShopifyWorked closely with clients to understand their unique business needs and goals, and designed and implemented custom solutions to help them grow their online salesUtilized my expertise in HTML, CSS, JavaScript, and PHP to create intuitive and user-friendly e-commerce platforms	