

Muhammed Didin

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Work Experience

June 2023 - Present **CareX.AI**

Software Engineer / Palo Alto, CA (Remote)

- Developed a baseline API to establish seamless communication between video devices health devices, and AI models, enabling the prediction of vital signs.
- Implemented an overlay layer on systems to gather comprehensive data, capturing each request, response, and corresponding statistics.
- Developed a versatile backend system designed to operate seamlessly in both serverless environments (AWS Lambda) and traditional server-based systems.
- Established an efficient CI/CD pipeline overseeing code deployment processes and orchestrating the creation of essential resources.

Earlier Work Experience

Sept 2021 - June 2023 **Turkcell**

Lead Information Systems Auditor / Istanbul - Headquarters

- Enhancing audit processes through the development of pipelines and conducting large-scale data analysis on over 1 million inputs.
- Offering consultancy services for the design and implementation of new processes and controls within both business and IT units.

June 2026 (Exp.) **Master of Science (MSc) in Information Systems**

Middle East Technical University

July 2021

Bachelor of Science (BS) in Computer Engineering

Middle East Technical University

Skills

- AWS, Serverless, GoLang, Python, Java, JavaScript (React.js, React-Native, Node.js), SQL, NoSQL

Certifications

- AWS Certified Solutions Architect - Associate
- HashiCorp Terraform - Associate
- ISO/IEC 27001 Information Security Management Systems Lead Auditor