Peyton Ford

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EDUCATION

The University of Texas at Dallas, Richardson, TX
Bachelor of Science (B.S.), Computer Science, May 2024

WORK EXPERIENCE

Software Technician - Eagle Eye Networks   April 2025 -
                                                                                  Present
Driving software development and validation across architectures in a global network, utilizing Docker, Kubernetes, Linux, GitHub, Python, Go, and core networking concepts. Contribute to solutions bridging engineering and products, for new tech implementations.

CERTIFICATIONS

Career Essentials in GitHub Professional Certificate

Java Foundations Professional Certificate by JetBrains

JavaScript Foundations Professional Certificate by Mozilla

C++ Programming Professional Certificate by OpenEDG C++ Institute

Ubuntu Linux Professional Certificate by Canonical

TECHNICAL SKILLS

Front / Back End Development	: Django, React, Angular, NodeJS, SQL
Version Control / CI/CD Pipeline	: Git, GitHub Actions, Jenkins
Object Oriented Languages	: C++, Java, Python, C, C#
Cloud / Containerization	: Azure, Docker, Kubernetes

PRACTICAL SKILLS

Experience working with full-stack technologies, covering high and low level concepts

Strong communication skills for clearly explaining technical concepts across layers

Detail-oriented in documenting and reporting issues and fixes for end-to-end systems

Familiarity with cloud platform operations, including storage and user access controls

PROJECTS

Lawyer and Jury Website for Mock Jury Trials   Fall 2023

Coded back end structure for cloud file storage and downloading uploading files.
Working in a large team over a project development cycle to meet deadlines.
Skills Used: NodeJS, Azure Blob Storage and Angular Typescript

Basketball Team and Athlete Score Database   Fall 2022
Using diagrams tables and relational structures to code MySQL queries and alterations.
Skills Used: Java, SQL tables, PHP and HTML

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SOCIALS

Website   -   www.peytonford7.com

LinkedIn   -   www.linkedin.com/in/peyton-ford-58234b168

GitHub   -   www.github.com/peytonford7