**NICHOLAS COON**

[Nickcoon44@yahoo.com](mailto:Nickcoon44@yahoo.com)

480-280-4815

Richardson, Texas 75070

<https://nickcoon44.github.io/Portfolio/>

**NUCLEAR VETERAN – TURNED PROGRAMMER**

Thorough and motivated former Navy Nuclear Machinist’s Mate with a heart and mind for code. Excited to pursue a career change from nuclear auxiliaries to the tech industry.

**Education:**

**07/20 – 10/20:** Eleven Fifty Academy

12-Week immersive learning program for Software Development taught with industry-guided curriculum, real-world project-based learning, and 500+ hours of logged coding time and training.

**05/18 – 03/20:** Thomas Edison State University

BSAST: Nuclear Engineering Technology

**Military Education:**

**11/11 – 01/12:** Basic Training

**01/12 – 10/13:** Navy Nuclear Power training pipeline

NNPTC: ‘A’ School and Power School

NPTU Prototype: Charleston

**Technical Skills:**

C#, HTML & CSS, console applications, unit testing, Git, GitHub, HTTP methods, relational databases, ASP.NET, API and MVC, Bootstrap, Entity framework, Visual Studio Community, VS Code, Java, Unix, Hadoop, Spark, Scala, Apache Pig and Hive

**Functional Skills:**

Agile Methodology, SOLID principles, RESTful APIs, pair programming, natural curiosity, research, N-Tier

**Projects:**

A half-serious MVC application for card and deck creation, for card games. This will be my testbed for learning and adding new features as well. <https://cardsanddecks.azurewebsites.net/>

**Employment History:**

**U.S. Navy: 11/11 – 11/17**

Petty Officer 3rd Class / MM(NUC)3 / E-4

**12/13 – 09/17:** USS Nimitz / CVN 68

Rigid adherence to operational procedures and guidelines.

Worked together with my Watch teams, demanding exemplary teamwork to accomplish power plant start-up, shut-down, normal operation, and casualty drills.

Completed senior qualification as Chief Reactor Watch, in charge of supervising and managing Watch teams.

Operated in a high-stress, fast-paced, and challenging environment which demanded attention to detail.

Handled classified material with Secret level clearance.

Trained junior personnel on system knowledge and operations.

**Infosys: 01/21 - Current**

Associate