

# Leigh Carter

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## Education

### **CYBERSECURITY BOOTCAMP | AUG 2020 | UCSD EXTENSION**

- Security Fundamentals – CIA Triad, Governance/Compliance, Risk Analysis
- Systems Administration – Logging, Archiving, Bash Scripting, Cron, Active Directory
- Network Security – Wireshark, Cryptography, Port Scanning, Virtualization
- Defensive Security – Splunk, ELK, Forensics, Incident Response
- Offensive Security – Metasploit, Searchsploit, Webshells, SQL/Command Injections

### **TEACHING CREDENTIAL | MAY 2017 | SAN DIEGO STATE UNIVERSITY**

- Major: Single Subject Credential (Mathematics)

### **MASTER OF ARTS | SUMMER 2012 | CALIFORNIA STATE UNIVERSITY FULLERTON**

- Major: Mathematics (Teaching Focus)

### **BACHELOR OF SCIENCE | JUNE 2009 | UNIVERSITY OF CALIFORNIA LOS ANGELES**

- Major: Mathematics (Pure)

## Certifications

### **SECURITY+ | COMPTIA | PENDING**

- Currently studying to take the certification exam soon.

## Experience

### **MATHEMATICS TEACHER | UKE LIKE THE PROS | NOV 2020 – PRESENT**

- Built a script to automatic product page creation on an ecommerce platform. Implemented barcode software to improve inventory organization.

### **MATHEMATICS TEACHER | MARSTON MIDDLE SCHOOL | AUG 2019 – JAN 2020**

- Designed lessons for and taught 7<sup>th</sup> grade Math. Coordinated with Special Education teams to implement accommodations and analyze student progress.

### **MATHEMATICS TEACHER | WESTVIEW HIGH SCHOOL | AUG 2017 – JUN 2019**

- Taught Integrated Math 2 and 3, Pre-Calculus, and AP Calculus AB. Incorporated study team strategies to encourage student collaboration and mixed spaced practice to develop mastery over time. Calculus AP Test average score: 4.74.

## Project Portfolio

[lithrion.github.io](https://lithrion.github.io)