

WILLIAM CHESHER

wchesher@gmail.com

EXPERIENCE

Whittier Union High School District

Whittier, CA

Department Chair, CTE

Aug. 2024–Present

Instructor, Computer Science and Information Systems

Aug. 2019–Present

- Build and teach computer science and GIS courses anchored in industry-standard tools and student-driven projects

Mt. San Antonio College

Walnut, CA

Adjunct Professor, Aeronautics

Jan. 2020–Jun. 2022

- Designed and delivered unmanned aeronautics coursework covering Part 107 knowledge areas and applied flight operations

Vibrant Minds Charter School

Anaheim, CA

Assistant Director

Aug. 2016–Jul. 2019

- Led robotics, augmented reality, and space science programs as a member of the founding administration team

Optiv Security

Los Angeles, CA

Director, Research & Development

Nov. 2014–Feb. 2016

- Stood up the R&D function for managed security services during the Accuvant-FishNet Security merger integration

RSA Security

Reston, VA

Consultant Product Manager

Sep. 2011–Sep. 2013

- Implemented SaaS revenue strategies and delivered information security integrations across the Netwitness product portfolio

Guidance Software

Pasadena, CA

Senior Product Manager

Oct. 2009–Sep. 2011

- Led full lifecycle management for EnCase eDiscovery, delivering major product releases on schedule

KPMG, LLP

Cypress, CA

Manager, Software Engineering, Forensic Technology

May 2002–Oct. 2009

- Engineered and deployed forensic evidence tracking infrastructure with automated provisioning.
- Led an agile development team delivering fault-tolerant, compliance-critical enterprise solutions.

CREDENTIALS

Doctor of Technology

Claremont Graduate University (candidate)

Master of Science, Geographic Information Science

Cal State Long Beach

Master of Education, Educational Leadership

High Tech High Graduate School

Bachelor of Science, Business

University of Redlands

California CTE Credential (Technology, Engineering, Manufacturing, Public Service, Business, Education)