



Education

Full Stack Coding Certificate

November 2021

University of North Carolina
at Chapel Hill - Coding Boot Camp
Chapel Hill, NC

Built full stack websites from scratch as well as completing ready-made frameworks. Developed a foundation of basic coding fundamentals and data structure. Including the following technical skills:

HTML, CSS, Javascript, JQuery,
MERN Stack (MongoDB, Express.js,
React.js, Node.js), Mongoose, MySQL,
Sequelize, JSON, Git, Handlebars,
Bootstrap, Materialize, OOP, TDD,
Responsive Design, Security & Session
Storage, Local Storage, Cookies, JWT, PWT

Master of Arts in Teaching

May 2014

Social Science, Grades 5-12
Western Governors University
Salt Lake City, UT

*NC Licensure/Endorsements:
Social Studies 6-12, Middle School Math*

Bachelor of Arts – History

June 1994

University of Washington
Seattle, WA
Study Abroad, Kobe, Japan

CHRISTINA DuWORS



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<https://github.com/cduwers>



www.linkedin.com/in/cduwers



<https://cduwers.github.io/React-Portfolio/#about>

OBJECTIVE:

Adaptable, quick learning newly minted **Full-Stack Web Developer** that leans toward UI/UX work. Looking to leverage my tech/presentation/teaching work background combined with my newly acquired technical foundation to become a collaborative asset in producing quality web applications.

SPOTLIGHT PROJECTS:

PLAYER UP

A secure social application that connects users with each other to organize group games. Users can create a profile, post/host an event, and join events hosted by other users.

Tech: Full MERN Stack application with GraphQL.

Deployed Link: <https://playerup2022.herokuapp.com/>

GitHub Link: <https://github.com/cduwers/player-up>

HOLIDAY HI-WAY

A secure holiday planning site that helps users to plan some holiday fun. Users can create a profile, list their home to showcase for display, or see homes that are open for holiday light displays and plan a route for a fun family night.

Tech: MySQL/Node/Javascript/CSS

Deployed Link: <https://holiday-hiway.herokuapp.com/>

GitHub Link: <https://github.com/cduwers/holiday-hiway>

TEAM PROFILE GENERATOR

A command line input app that produces an HTML professional team page including employee info and job information.

Tech: OOP/Node/HTML

[Demo Link](#)

GitHub Link: <https://github.com/cduwers/team-profile-generator>

EXPERIENCE

- 2020 - 2022 **Math and Social Studies Teacher, Wake County Public Schools**
- Collaborated on Professional Learning Teams to coordinate instruction
 - Delivered and coordinated virtual and face to face instruction modalities
 - Demonstrated flexibility and adaptability with variable education requirements due to COVID
- 2019 - 2020 **Substitute Teacher, Wake County Public Schools**
- Long-Term Substitute at Apex Middle School, Jan - Feb 2020 and Aug 2020 – Oct 2020
- 2014 - 2019 **Washington Career Pathways (WACAPA) Project Manager, Pierce College, Lakewood, WA**
- Designed, developed and innovated www.wacareerpaths.com web site collecting educational and career resources in Washington state and streamlined users access to applicable specific resources
 - Cultivated resource awareness and interaction with ongoing social media marketing campaigns increasing web site interaction by 41% from Oct 2017 to Oct 2018 with 80% new viewers each week
 - Managed the WACAPA Web Tool, www.washingtoncareerpathways.org and was liaison to 34 Community and Technical Colleges in Washington state to provide resource access and training
 - Developed >100 interactive Career Pathway Roadmaps for K12 and post-secondary institutions delineating wage and skill progression in >30 career paths for advisement and guidance for maximizing employment outcomes
 - Collaborated with K12 and Community College educational and community organizations to facilitate constituent career planning across Washington State: including Workforce Education Council of the State Board of Community and Technical Colleges, Washington ACTE, Workforce Central Tacoma, Washington State Department of Veterans Affairs, and Courage360 WA
 - Coordinated with the Veteran's Affairs office and Hawke Transition Center to develop Veteran's Industry Education (VIE-25) and Apprentice Military Pathways information tools for transitioning service members at JBLM in Washington State
 - Presented Career Exploration resources and information to local K12 classrooms, K12 Career and Technical Directors, High School and College school administrations, and employee organizations including Amazon.com in Tacoma
 - Presented the Washington Career Pathways Project in collaboration with The Seattle Colleges District at the League for Innovation in the Community College in 2017
 - Supervised Washington Career Pathway team including a Web designer, Hawke Transition Center VIE-25 Coordinator, and Pathways Assistant
 - Planned, Applied and Executed yearly Perkins Special Project Grant Application encompassing the \$80,000 budget for WACAPA Project
- 2012 - 2014 **Education Counselor, Army Soldier Education Center, Vilseck, Germany**
- Developed working knowledge of GI Bill and Tuition Assistance programs
 - Presented 40+ person In-processing/Out-processing briefings on Education, GI Bill, Career Planning
 - Counseled Soldiers in implementing personal education and career planning, including degree selection and completion
 - Ensured service member and family's understanding of Tuition Assistance Program and GI Bill Education Benefits
 - Staffed Education Center information booth at community events
 - Managed service member enrollment and progress data information in the Army Continuing Education Services (ACES) database