

Casey “Kay” Davis
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** kaystorm.github.io **

Adding new technologies to my successful teaching career to transition into the EdTech field. Intend to continue working for teachers and students to improve the overall educational experience.

Core Qualifications

- *Coding Languages:* Java, SQL, HTML, CSS, JavaScript, Python
- *Programming Skills:* Version Control, Terminal Commands, Code Editors, Windows, Linux networking (Red Hat)
- *Software:* VS Code, MS Office advanced applications, Google Suite for Education, including Google Classroom, virtual LMS systems, including PowerSchool and Blackboard

Education

December 2023 (Anticipated Completion)

Masters Level Certificate, East Carolina University; Greenville, NC
Computer Based Curriculum

December 2015

Master of History, UNC Wilmington; Wilmington, NC

May 2005

Bachelor of Arts in Middle Grades Education, Appalachian State University; Boone, NC
Concentrations: English Language Arts, Social Studies

Experience

Cape Fear Community College; Wilmington, NC
Instructor

July 2019 - Present

- Teach Intro to Tech and Adult High School
- Instruct face-to-face and virtually

Digital Navigator, January 2022-June 2022

- Grant-funded position
- Hired and managed four instructors
- Acted as liaison between the college and local community programs to provide outreach
- Coordinated and offered classes in basic computer skills and hired personnel for courses
- Collected and reported monthly data to the state

Charter Day School, Leland, NC

July 2014-June 2019

Teacher

- Taught 6th and 7th grades: History, Western Civilizations, Latin
- Served as a faculty advisor for the Competitive History Bowl Team

- Acted as a Mentor Teacher in the NC Beginning Teacher program

Cape Fear Middle School, Rocky Point, NC

July 2007-June 2011

North Garner Middle School, Garner, NC

July 2005-July 2007

Teacher

- Taught 6th through 8th grades: English Language Arts, Reading Intervention
- Student Publication Club faculty advisor, assisted with student body newspapers and creative writing magazines
- Acted as a Mentor Teacher in the NC Beginning Teacher program

Skills

- Effectively troubleshoot most basic computer hardware and software issues
- Trained in Scrum project management methods
- Completed Teaching Online Courses (TOC) training via LearnNC
- Leadership positions: Lead Teacher, Tech Lead, Curriculum/Subject Lead Teacher

Activities

- Volunteer Cheer Coach for a Competitive Recreational Cheer program, having taken teams with ages 5-18 to Local, Regional, and National level events
- Co-authored a Research Guide to use school-wide that was later adopted district-wide