Nicholas W. Simoneaux

Résumé

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Experience

2020- **Teacher**, Riverdale High School, Jefferson, LA.

Present

Delivering college, career, and technology instruction to high school students. Concurrent completion of the TNTP teacher certification program (High School Mathematics).

- Preparing 12th grades students for the ACT WorkKeys and ACT Tests.
- Teaching elective Business Computer Application coursework.
- Founding and sponsoring the Riverdale Extracurricular Computer Club.

2020- Adjunct Instructor & Tutor, Delgado Community College, New Orleans, LA.

Present

Teaching courses and providing tutoring for students in Administrative Office Technology and Computer Information Technology Departments.

- o Taught CMIN 203 (Logic and Design) and CMIN 216 (Web Foundations I) during the Summer 2020 term.
- Supporting students across departmental curriculum in the tutoring capacity.
- Working with colleagues to ensure student retention and success.

2018–2019 Training Manager, Anudip Foundation, New Orleans, LA.

Delivered digital and professional skills training to populations seeking first-time digital economy employment.

- Established relationships with clients and staff at Odyssey House Louisiana and Orleans Parish Day Reporting Center.
- Trained over 50 individuals, with over 10 successful placements.
- Developed learner-appropriate curriculum and plans for a sustainable communities of learning.

2016–2017 **CTE Instructor**, Abraham Lincoln High School, Denver, CO.

Denver Public School Career & Technical Educator, delivering Computer Science topics. Established student radio station, implemented project-based learning, and participated as an advisor to the ALHS Colorado Technical Students Association chapter.

- Instructed Web Design course featuring HTML, Javascript, CSS, and Github.
- Provided Exploring Computer Science course including server administration, virtualization, media production, and streaming technologies.
- Delivered a survey course called "Digital Pathways" to English Language Learners (circuitry, robotics, visual programming languages, web design).

2014–2015 **Teacher & IT Support**, Jesuit High School, New Orleans, LA.

8th grade Computer Literacy teacher. Curriculum design, lesson planning, classroom education, creating assessments. Educated students on topics such as: responsible computing (open vs. closed source, license agreements, user rights); introduction to microcomputers & microcontrollers (Raspberry Pi, Arduino).

- o Coached JV Robotics (Lego Mindstorms First Lego League), moderated Programming Club.
- Member of the Computer Science Teachers Association.
- Campus IT support: supporting staff, students, and faculty.

Education

- 2010 M.S. Computer Science, Loyola University Chicago.
- 2009 B.S. Computer Science, B.A. Classics (Latin), Loyola University Chicago.