## **Education and Certifications**

- M.A.Ed., Education (EdTech), San Diego State University (distance/synchronous)
- B.A., Liberal Studies/Urban & At-Risk Youth Emphasis, University of North Florida (F2F)
- CA Clear Mathematics Teaching Credential
- CA Cultural Language Academic Development Certificate
- Educause Learning Technology Leaders Institute (distance/synchronous)
- Academic Impressions Women's Leadership Boot Camp (distance/synchronous)
- Quality Matters Online Teaching Certification (asynchronous/facilitated)
- Quality Matters, Applying the Course Evaluation Rubric Certificate (asynchronous/facilitated)
- Quality Matters, Addressing Accessibility and Usability Certificate (asynchronous)
- Leading Edge, Professional Learning Leader Certificate (asynchronous)
- Leading Edge, Blended Teaching Certificate (asynchronous)

## **Experience**

#### 2019 to Present CSU Pueblo

### **Educational Technologist and Faculty Professional Development**

- Cultivating and actively participating in a national network of HE PD providers to share resources and broaden our horizons with teaching and learning at CSU Pueblo
- Incorporate the campus' Vision 2028 goals into all areas of work to support the plan's mission
- Conceive, design, and facilitate PD sessions and courses for faculty, over 250 faculty participants since March 2020
- Created the CTL redesign plan and services model to be implemented Fall 2021
- Committee participation to design and implement new initiatives then create resources and provide PD for implementation: Open Education Resources, Works Career Readiness, Pathways, CTL Restructure, Gen Ed Assessment Strategies, CSU SPUR Launch and K12 Group, and grant-writing for new initiatives
- Co-Administer the campus LMS and leverage, over 1,000 help requests completed
- On-going 1:1 coaching and collaboration with faculty on pedagogy, assessment, and course design

# 2016 to 2019 Blue Duck Education, Ltd./Mangahigh.com, London, UK Independent Consultant serving as the Director of Educational Technology

- In a start-up environment, designed and established the North American Customer Success team to provide training, coaching, and resources for over 1,000 K12 school faculty and admins
- Co-developed the global Teacher Success and Education department
- Designed and created the global Knowledge Base support site's multimedia resources
- Contributed program interface improvements, designed user reports, aligned curriculum to state standards, and wrote marketing messages and blogs
- Developed global software efficacy case study procedures then facilitated and published studies
- Co-developed and coordinated bi-annual, equitable virtual math competitions
- Extensive travel to present at national educational conferences and visit schools across North America
- Traveled to the home office in London, England, to participate in global strategic planning events

#### 2008 to 2016 Santa Cruz County Educational Programs, Santa Cruz, CA

#### Technology Trainer and Coach, Santa Cruz COE Alternative Education

- Designed, developed, and facilitated EdTech and pedagogy PD for teacher cohorts with follow up classroom coaching
- Google Apps for Education Administrator; managed hardware deployment and maintenance, managed over 100 student and faculty accounts and devices
- County-wide technology steering committee member
- County-wide mathematics professional development committee member

## **Mathematics Coordinator, Pajaro Valley USD**

• Coordinated K-12 professional development, curriculum, instruction, and assessment for 20,000 students and 1,000 teachers and administrators at 19 school sites

- Led the district's transition to Common Core State Standards for math, 3-year coaching and PD cycles
- Designed and developed educator trainings, created classroom observation instruments with district data collection components then trained administrators to use them effectively, facilitated pedagogy trainings and trained the trainers, and wrote district-wide interim assessments for grades K-HS
- California Math Grant Coach promoted to Grant Project Director; coordinated cross-county trainings, liaised with supervising professors, managed the \$500,000 budget, and prepared financial reports for the county and state education offices
- Recruited, supervised, and trained the district math coaches

#### Head Teacher, Math Teacher, and Technology Liaison, Pajaro Valley USD

- Designed and implemented high school instructional and assessment materials for mathematics and elective courses
- Head Teacher serving as principal in her absence
- Provided hardware and software support, trained teachers to use research-based models to enhance instruction using technology across high school subject areas
- Data team leader and site trainer; initiated collaboration with other alt ed sites
- Conceived and developed a school site intranet and student behavior management system
- Planned and staffed student events, field trips, liaised with community members and parent groups, and coached sports teams

## 2006-2008 CyberTutor Coordinator, UC College Prep, UCSC, Santa Cruz, CA

- Managed all aspects of the award-winning online tutoring program staffed by student tutors located at campuses across the UC system
- Recruited tutors, developed, and facilitated on-boarding, and standardized over 30 tutoring courses utilizing the Blackboard LMS as virtual tutoring desks
- Trained tutors, facilitated weekly virtual staff meetings, designed coordinated bi-annual F2F staff retreats
- Conceived and implemented staff accountability systems, managed hiring, and supervision of local and distance student workers
- Coordinated tutoring services in community centers
- Coordinated UC College Prep's national and regional blended learning events held in person with virtual attendance options

#### 2000-2005 Math Teacher, Duval and Pinellas County, FL

- Designed curriculum and support programs for at-risk, underserved students in traditional schools and residential settings
- Designed multi-subject instructional programs for youth housed in a residential treatment facility
- Successfully piloted lab-based high school mathematics courses
- Mentored Teach for America interns
- Member of the county-wide assessment writing team
- Enhancing Education with Technology grant recipient
- Secured hardware grant
- Coordinated student fund-raising and field trips

#### **Additional Experience**

- Monterey Bay Area Math Project, Santa Cruz, CA; Professional development team member and session facilitator,
- UC College Prep, Santa Cruz, CA; Alpha tester for online math courses
- San Diego State University, San Diego, CA; Graduate assistant in pre-service teacher online technology course, EDTEC 470
- California Department of Education, Brokers of Expertise Pilot Teacher; Contributed online resources to the state-wide, online mathematics site
- Santa Cruz City Schools, Santa Cruz, CA; Adult Ed math tutor
- Pajaro Valley USD, Watsonville, CA; Middle school math summer curriculum writer
- Kaijin MMA, Santa Cruz, CA; Martial Arts Youth Program Director, curriculum writer, tournament organizer, instructor trainer, and coach
- Conceived and coordinated fundraising events to raise money for community members' medical treatment