

BROCK ATWOOD

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OBJECTIVE

Detailed-oriented individual with knowledge across a board range of applications and programming languages including HTML, CSS, Javascript. Looking for a Programmer position to utilize outstanding programming skills to provide solutions to the organization's business problems. Also coming with the ability to think on the feet and openness to acquiring new skills.

EDUCATION

June-October 2021	University of Denver <i>Full-Stack Flex Web Development Student</i>	Denver, CO
2013-August 2015	University of Colorado at Denver <i>M.A. Educational Psychology</i> <ul style="list-style-type: none">Concentration: Human Learning & Development	Denver, CO
2013-June 2014	Friends' School Teacher Preparation Program <i>Colorado State Teaching License in Elementary Education K-6 & Mathematics Education 7-12</i>	Boulder, CO
2006-2010	Bryant University <i>Bachelor of Science in Business Administrations, Concentration: Finance</i>	Smithfield, RI
Spring 2009	Lorenzo de' Medici School <i>Study Abroad</i>	Florence, Italy

EMPLOYMENT

Aug. 2020-July 2021	Manhattan Middle School of Arts <i>8th Grade Mathematics, Advanced Geometry, and 8th Grade PE/Health Teacher / DILT Representative / and IM Ultimate Frisbee Coach</i> <ul style="list-style-type: none">Representative on District Instructional Leadership Team (DILT): Providing staff with plans and implementation of strategic initiativesCollaborate across all grade levels and departments simultaneously throughout the school yearLead with counselors SEL programImplement numerous PBL pieces – throughout the school yearContinuous Integration with Academic Lab, LST, MTSS, Speech therapist, and SPED to increase annual growth for studentsContinuous collaboration and implementation towards closing the achievement gapContinuous PD classes through BVSD	Boulder, CO
Aug. 2019-July 2020	Eldorado PK-8 School <i>6th and 8th Grade Mathematics Teacher / IM Basketball Coach, and Tutor/Homework Club Head</i> <ul style="list-style-type: none">Representative on District Strategic Plan Committee: Essential Skills 1B: Defining core set of ES that characterize post-graduate successCollaborate across all grade levels simultaneously throughout the school yearCollaborate with counselors, staff and students on the development for "Sources of Strength" ProgramCollaborate with Elementary grade levels, implementing buddy systemsStart and implement Eldorado PK-8's highest attendance for daily Homework ClubImplement numerous PBL pieces – throughout the school yearContinuous Integration with Academic Lab, LST, MTSS, Speech therapist, and SPED to increase annual growth for studentsContinuous PD classes through BVSD	Superior, CO
Aug. 2017-2019	Coal Ridge Middle School <i>7th and 8th Grade Mathematics Teacher / Cross Country, Basketball, & Track & Field Coach</i> <ul style="list-style-type: none">Collaborated across all three-grade levels simultaneously throughout the school yearOn leadership Committee for 2 yearsSafety Committee for CRMS 7th Grade Rep.Participant in Resource-Wise since 2017 – saving CRMS over \$3,500 in the past 2 yearsImplemented numerous PBL pieces – throughout the school yearContinuous Integration with Academic Lab, MTSS and SPED to increase annual growth for studentsContinuous PD classes through SVVSD	Longmont, CO
Aug. 2017-Present	Innovation Academy <i>Innovation Academy Leader (3rd-5th Grade)</i> <ul style="list-style-type: none">Collaborate with teachers across the district to incorporate Design Thinking processesImplement community leaders and innovators for guest speakers for IA	Longmont, CO
Aug. 2016-2017	Trail Ridge Middle School <i>6th, 7th and 8th Grade Mathematics Teacher / Track & Field Coach</i> <ul style="list-style-type: none">Collaborated across all three-grade levels simultaneously throughout the school yearPrepared for 3 different classes on a daily basisImplemented and produced TRMS's highest attendance for daily Homework ClubCompleted Induction courses and requirements for SVVSD	Longmont, CO

May 2017-2018	<ul style="list-style-type: none"> Participated in “Digital Playground” course with Gregory George Mathnasium <i>2nd – 12th Grade Mathematics Tutor</i>	Longmont, CO
June 2016- Aug. 2016	<ul style="list-style-type: none"> Assist 2nd-12th grade student’s mathematics development Thorne Nature Experience <i>Summer Camp Instructor</i>	Boulder & Littleton, CO
Nov. 2015-May 2016	<ul style="list-style-type: none"> Fostered a deep nature connection with children in the communities Assisted the development of environmental education skills Blue Mountain Elementary <i>Paraeducator, SE & Classified Advisory Council Representative</i>	Longmont, CO
2015-Nov. 2015	<ul style="list-style-type: none"> Assisted 8 students in the Significant Support Needs (SSN) room Collaborated and communicated with co-workers to implement lesson plans & ADLs in content areas; as well as worked on daily, weekly, and quarterly planning Completed Special Education Skills Block training St. Vrain Valley School District <i>Substitute Teacher</i>	Longmont, CO
2015-Nov. 2015	<ul style="list-style-type: none"> Fulfilled substitute positions throughout the district for PK-12th grade Boulder Valley School District <i>Substitute Teacher</i>	Boulder, CO
Aug. 2014 –July 2015	<ul style="list-style-type: none"> Fulfilled substitute positions throughout the district for PK-12th grade Paris Elementary <i>4th Grade Teacher</i>	Aurora, CO
	<ul style="list-style-type: none"> Title I school with the highest need students in the district Participated and organized Building Council committee Independently and collaboratively created and implemented lesson plans using CCSS in all content areas as well as worked on daily, weekly, quarterly, and annual planning Collaborated and communicated with students, parents, and administration Assessed students for literacy, math, writing, and social – emotional development using formal and informal evaluation systems 	
Aug. 2013-May 2014	Friends’ School Teacher Preparation Program <i>Teacher Candidate & MS Basketball Coach at Horizons’ K-8 Charter School</i>	Boulder, CO
	<ul style="list-style-type: none"> Student-Teacher in 2nd/3rd grade classroom Participated in weekly professional development seminars with core areas of discussion in: child development, curriculum content standards, assessment, diversity, multiculturalism, special needs, classroom management, learning theories, community building, and many philosophies of education 	

LEADERSHIP/VOLUNTEER EXPERIENCE

2015-Present	St. Vrain Valley School District <i>Tutor</i>	Longmont, CO
	<ul style="list-style-type: none"> Worked with students 1st-12th grade Assisted student’s developmentally with grade level assignments 	

TECHNICAL SKILLS

- Proficiencies with Microsoft Office programs; Access, Excel, Outlook, PowerPoint, and Word
- Proficiencies with all Google programs; Docs, Sheets, Slides, Hangout, Calendar, and Mail
- Proficiencies with Apple products; Apple Teacher Certified
- Certified Yoga Teacher, Certified Skydiving License, & Certified PARCC Proctor
- CPR, Concussion, & 1st Aid certifications
- Proficiencies with Programming languages HTML, CSS, Javascript, jQuery, NodesJS, SQL
- Proficiencies with technologies: Apple, Windows & Chrome

PROJECTS

- Password Generator:** Created for users that enables employees to generate random passwords based on criteria that they’ve selected. This app will run in the browser and confirm whether or not to include lowercase, uppercase, numeric, and/or special characters. The password will display to the page. Languages used: HTML, CSS, and Javascript. [Password-Generator-Link.](#)
- Code-Refractory:** Reviewed and corrected another developer’s code. Provided feedback on errors as well as made webpage more semantic, condensed and made dry all CSS repeats into less code, ensured all links work within the document, created attributes, and created elements to fall in sequential order. Languages used: HTML and CSS. [Code-Refractory-Link.](#)
- Work Day Scheduler:** Created a work day planner for adding important events and thus managing time more effectively. User is presented with current day, and time blocks for standard business hours. Each time block is color coded to indicate whether it is in the past, present, or future. The user can then enter their events in each time block and save it to local storage. Languages used: HTML, CSS, Javascript, Bootstrap, Font Awesome, and jQuery. [Work-Day-Scheduler-Link.](#)