

CONTACT

San Jose, CA 95123

(603) 490-4572

kjreed76@proton.me

EDUCATION

2015 - 2018

University of Vermont

B.S. Neuroscience

Burlington, VT

CREDENTIAL

**CA Preliminary Teaching
Credential**

Multiple Subject

SKILLS

Inquiry-based lesson design

PBIS behavior management

Standards-aligned
differentiation

Diagnostic assessment

Parent communication

Data-driven instruction

KEITH J. REED

EDUCATOR

PROFILE

STEM educator with six years of experience (grades K-12) and a background in neuroscience. Skilled in inquiry-based instruction, behavioral intervention, and differentiated lesson design. Recently founded a tutoring practice focused on building student motivation and long-term retention.

EXPERIENCE

2025 -
Present

Roots of Reason, LLC

Founder | San Jose, CA

- Provide individualized and small-group tutoring in math, writing, and executive function for K-12 students
- Design neuroscience-informed curricula that address conceptual gaps and build long-term retention
- Conduct diagnostic assessments and maintain regular parent communication on student progress

2021 -
2025

Rocketship Public Schools

Teacher | San Jose, CA

- Achieved +8.6 average RIT growth through 15-group differentiation system, with targeted small-group instruction 2-4x weekly
- Attained 95% positive student growth (37/39), reducing severe regression from -17 to -4 points
- Taught 300+ students in math & science over 4 years, bridging foundational gaps to accelerate grade-level mastery

2019 -
2022

Study Wizards

Private Tutor | San Jose, CA

- Provided one-on-one instruction to students grades 2-12 across a range of subjects
- Worked with parents and professional coach to implement educational plans

2019 -
2020

City Year AmeriCorps

Student Success Coach | San Jose, CA

- Provided one-on-one and small-group academic intervention in a range of subjects
- Managed and taught an afterschool classroom of 26 8th grade students