

Mission Bit Lead Instructor

Mission Bit CS Instructors:

Mission Bit is calling on those with a passion for code and social justice to join our team and dedicate their skills towards uplifting Bay Area high school students by closing the tech divide. As an instructor, you will be at the forefront of designing creative lesson plans and connecting with students to provide an engaging and welcoming classroom environment!

This is a part-time position at \$27.00 per hour.

Why teach with Mission Bit?

Social justice and computer science education are used to empower minority students and females to navigate the tech industry. We believe that every student should have access to a STEM education, confidence in their abilities, and guidance for college and career aspirations.

Primary Responsibilities:

- Teach a diverse group of students through a project based coding course covering the fundamentals of HTML, CSS and either java or javascript depending on the coding course.
- Create an inclusive and community based classroom culture based on the Mission Bit values of social justice, community, accountability, smart risks and love.
- Develop individual and meaningful relationships with students.
- Ensure students are developing understanding to build their own website or game project.
- Create a learning process with TAs and volunteers to achieve the course learning outcomes.
- Be open to reflect upon and change your teaching practices to achieve desired student learning outcomes.
- Be an ambassador of Mission Bit on-site and at field trips or events to further support the development and growth of our organization.

Minimum Qualifications:

- Current college student majoring or minoring in Computer Science or recent graduate of a Coding Bootcamp.
- Must be able to pass a technical skills assessment test.
- Strong understanding of Java, Javascript, and programming platforms needed for the class.
- Values aligned with Mission Bit and passion for sharing CS knowledge.
- Punctual, organized, and prepared.
- Available for instructor orientation, off-site field trips, and end-of-course events.

Please send your cover letter and resume to info@missionbit.com