### 2021 CSI Teaching Assistant

Silicon Valley Education Foundation has been partnering with school districts since 2008 to offer direct-service classes. Our newest offering is **Computer Science Institute (CSI)!** Now stepping into our third year, we will be using a curriculum written by Microsoft and curated by our highly experienced curriculum team.

**CSI offers programs for rising 7th - 10th graders.**

**Computer Science Every Summer!**

| Paid Professional Training | 1. **Program Orientation and Professional Development (10 hours)** Mandatory attend all pre-program training. Days (TBD). Mandated Sexual Harassment Training (waived for those who possess an up to date Certificate of Completion of the training).  
2. **Professional Learning Communities (4 hours)** Meet with your CSI teacher or SVEF staff to discuss virtual classroom approaches and best practices. Join in the debrief meeting after the session is completed in the summer. |
| Program Logistics | Specific dates for the 19-day (7th-8th grade) and 24-day (9th-10th grade) programs are determined by each district, starting mid-June (end dates vary between July and occasionally in August)  
Each session runs on average for 4-4.5 hours a day (4-5 days a week), but exact hours are determined by school district needs.  
Duties includes tracking attendance, calling families to backfill open spots, being a role model, student coding and project support, out-of-class prep, administrative tasks, and IT support.  
Classes may be held in person or via zoom dependent on district reopenings and county health measures. You are required to own your own device for the duration of the program. TAs will be supporting the class virtually. |
| Compensation | **Middle School Programs**: $2000 (19 days, payroll taxes apply)  
**High School Programs**: $3000 (24 days, payroll taxes apply)  
*Full compensation includes fulfillment of all training and PLC dates, daily support, and required logistics.* |
Why Computer Science Institute?

- Help students prepare for high school level computer science using a unique hands-on coding curriculum
- Provide high quality instructional support with project-based learning

Responsibilities | Duties

- Virtually support 3 classrooms for project based CS instruction
- Provide administrative support (e.g. calling parents and recording student attendance). Backfill open spots with waitlist students.
- TA’s will provide IT support virtually to teachers, students, and families
- You will reinforce norms. Examples include monitoring the chat for Zoom
- Communicate students’ concerns with families and CSI staff as appropriate.
- Serve as a mentor and positive role model to students.
- Engage with students by asking questions during pair-share or small group sessions. Support student during project work time.
- Supporting teacher and program with other various assigned tasks.

Qualifications | Background

- Currently enrolled in college or a recent college or high school graduate
- Interest in working with K-12th grade students in an academic setting
- Demonstrated written, verbal, and digital communication skills
- Proof of TB test results and district-specific fingerprinting are required prior to working with students. Both costs will be reimbursed by SVEF
- Access to reliable internet connection (Internet access must allow for use of multiple platforms simultaneously and video conferencing)

Apply Now at [https://www.tfaforms.com/4881587](https://www.tfaforms.com/4881587)
If you have any questions please email csi@svefoundation.org

CSI Partners

Alum Rock Union School District
Berryessa Union School District
Milpitas Unified School District

Mount Pleasant School District
Evergreen School District
Franklin- McKinley School District

Santa Clara Unified School District
Oak Grove School District
Orchard School District
49ers STEM Leadership Institute

SVEF is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, national origin, sex, sexual orientation, gender identity, veteran status, and disability, or other legally protected status.