Are you a Computer Science Industry Professional in Rhode Island?

**Interested in serving as a Mentor?**

You’ll get to:
- share your expertise and motivate the next generation of CS professionals
- help high school students build skills in CS
- make a difference in the Rhode Island educational community

1) Increasing awareness and interest in CS among Rhode Island high school students – your future workforce!
2) Helping students learn the skills and practices needed to succeed in today’s tech world
3) Supporting the development of a national model of work-based learning
4) Contributing to building a strong educational foundational in the Rhode Island community

**Invest in the future of CS in Rhode Island**

- Mentors will work with a group of 5-6 high school students
- Meet with students virtually 6 times from January-June 2021
- Each session lasts 45-50 minutes except for the kick-off & final presentations.

**Everything else you should know!**

- Participate in onboarding and orientation before mentoring begins
- Use mentoring materials provided by the CS4RI Team
- Receive ongoing support from CS4RI including access to curriculum and student work, guiding questions for each mentor session, and regular check-ins

FILL OUT OUR INTEREST FORM HERE!

Scan the QR code or visit us at:

https://www.cs4ri.org/mentor
**CS4RI High School Grant & Work-based Learning**

from the U.S. Department of Education

Goal: To expand computer science pathways in Rhode Island and study the impact of work-based learning (WBL) on student achievement and attitudes.

<table>
<thead>
<tr>
<th>Grant Details</th>
<th>Work-based Learning Project Details</th>
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<tbody>
<tr>
<td>20 schools implementing a computer science (CS) 3-course sequence</td>
<td>• Students in 10 high schools participate in a semester-long WBL course that focuses on the software development process</td>
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<td>Intro to Computing → AP CS Principles → AP CS A</td>
<td>• Course focuses on ideation, design, implementation, and testing</td>
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<td>10 of the schools introducing a new CS WBL course in 10th grade which will include 80 hours of WBL</td>
<td>• Industry mentors work with a small group of students to help them develop a final software product</td>
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<td>All participating teachers receiving professional development for all courses</td>
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<td>Students have the opportunity to earn 12 college credits at no cost</td>
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<td>Each of the 20 high schools receiving $20,000 to establish or enhance computer labs</td>
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Want more information? visit us at: https://www.cs4ri.org/