

WHAT'S IT LIKE TO BE A COMPUTER SCIENTIST?

SOLVE REAL WORLD PROBLEMS

TOSS THE TEXTBOOK. STEP INTO THE EXPLODING WORLD OF COMPUTER SCIENCE AND TECHNOLOGY.

- **CS isn't just coding.** Create products and applications that change lives using professional languages and tools like Python and Android Studio.
- **Work on problems that matter.** Bring data to life through informational data visualizations. Transform yourself into a builder of tech, writing code that allows computers to solve complex problems.
 - Defend against cyber attacks.
 - Process and analyze DNA sequencing using automation.
 - Identify online security weaknesses and design solutions.
 - Design the next popular app or computer game.
- **Develop skills professionals use every day.**
 - Experience the real work of professionals like app developers, software engineers, user experience designers, and cybersecurity experts before you leave high school.
 - Use the same tools professionals use — like Java, XML, pair programming, and more — building in-demand credentials and skills.

Earn scholarships, college credit, and skills colleges and employers all need: critical thinking, complex problem solving, and teamwork.



“As a software engineer, I am at the forefront of innovation. At Dell Technologies, we believe technology drives human progress, helping people live their lives to the fullest. The field of computer science and the value of data science are growing exponentially. If I were in high school now, I would 100% sign up for PLTW to get ahead of the curve. No matter your career path, the skills you gain will lead to future success.”

**Senior Software Engineer,
Dell EMC VxRail**

ADD A **PLTW COMPUTER SCIENCE CLASS** TO YOUR SCHEDULE!



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