



West Virginia
**Governor's
Computer Science
Institute**

High School Tech Titans:

LEVEL UP YOUR SUMMER

**West Virginia University
June 16-22, 2024**

Calling all tech-hungry minds! Is your brain buzzing with ideas for the next big app, the coolest robot, or the most mind-blowing game? This summer, turn those ideas into reality at the West Virginia Governor's Computer Science Institute!

Dive into the future with:

- GIS: Map the world like a pro. Analyze real-time data, visualize complex trends, and build interactive maps that tell powerful stories.
- AI: Learn the secrets of machine learning, design intelligent algorithms, and apply them to real world problems.
- Coding: Master the language of the future to conquer any programming challenge with Python, Java, or your favorite language.
- Intro Robotics: Build and play with bots! Get hands-on with electronics, motors, and sensors to unleash your inner engineer.
- Game Design: Craft the next viral sensation. Learn the art of storytelling, level design, and user experience to create games that captivate and challenge.

**READY TO LEVEL UP?
WE CAN'T WAIT TO SEE
WHAT YOU CREATE!**



wvde.us/gov-schools

For deadlines and advice, see your school counselor today!



West Virginia University