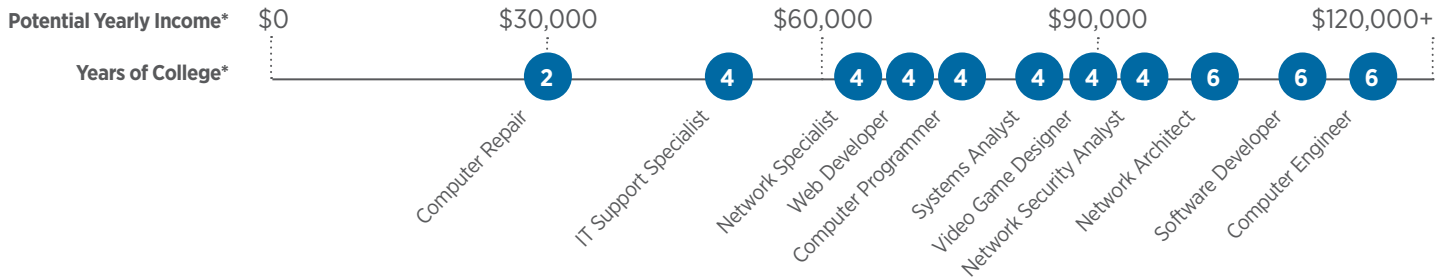


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2. CLASSES & RESOURCES

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Core Skills
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3. GAIN EXPERIENCE

RESEARCH IDEAS

- Artificial Intelligence
- Augmented/Virtual Reality
- Big Data
- Blockchain
- Change Management
- Cloud Computing
- Coding Languages
- Cyber Security
- Internet of Things
- Consumer Privacy
- Robotics
- Upgrading Legacy Systems

COMMUNITY INVOLVEMENT

- Clubs: 4-H.org
- Android Apps: Developer.android.com
- Apple Apps: Developer.apple.com
- Civil Air Patrol: GoCivilAirPatrol.com
- Library Maker's Labs
- Math & Robotics Clubs
- Programs: FirstLEGOLeague.org, HourOfCode.com, CoderDojo.com, Codecademy.com
- Robotics: Arduino.cc, RaspberryPi.org
- Science Central: sciencecentral.org
- YouTube: BlondieBytes, Computerphile

STUDENT JOB IDEAS

- App Developer, Video Game Modification
- Coding Camp Counselor
- Computer Repair, Web Developer
- Intern.NASA.gov, USAJobs.gov
- BuildYourFuture.WithGoogle.com
- IT Help Desk
- Math Tutor
- Mechanic
- Navy Research Intern: SEAPasee.org
- Professor's Intern: PFW.edu/centers/irsc
- Soundboard Technician
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*Figures based on data collected in 2019 from mynextmove.org.
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