

Computer Science & Informational Technology Resources



Hardware Providers

Tech Dump

Tech Dump, a division of Jobs Foundation, is a 501(c)3 nonprofit providing stable jobs to economically disadvantaged adults to obtain marketable job skills as well as a pathway to self-sufficiency. Tech Dump offers quality used desktops and laptops at great prices. Tech Dump refurbishes computers in Minnesota. All of their items are covered by a 30-day money back guarantee.

www.techdump.org/sales/refurbished-computers-mn/

PCs for People

PCs for People is attempting to improve digital inclusion by eliminating the number of individuals without a computer or access to internet in the home. As a 501 (c)(3) non-profit organization, their mission is to create new opportunities by providing affordable personal computers, computer repairs, internet service, and education to people with limited technological experience due to social, physical, or economic circumstances.

www.pcsforpeople.com

IT Workforce Providers Program Providers

STEP-UP Achieve

STEP-UP Achieve is the nationally-recognized City of Minneapolis summer jobs program for youth ages 16-21. STEP-UP Achieve recruits, trains, and places low-income Minneapolis youth with diverse skills and interests in jobs with top Twin Cities businesses. STEP-UP Achieve helps the IT sector tap into a highly capable and creative future workforce by partnering with companies to provide internship and career exposure opportunities in the IT field.

www.achievempls.org/stepupachieve

Genesys Works

Genesys Works is a 501(c)(3) not-for-profit organization that enables inner-city high school students to break through barriers and discover through meaningful work experience that they can succeed as professionals in the corporate world.

www.genesysworks.org

K-12 Computer or Coding Program Providers

Code Savvy

Code Savvy is a non-profit inspiring kids and teens to understand the kind of creative thinking that goes into coding, and to try out programming computers and devices. Code Savvy is determined to bring more diversity -- gender and ethnic diversity -- to computer science.

www.codesavvy.org

CoderDojo Twin Cities

CoderDojo is a global movement about providing free and open learning to youth, with emphasis on computer programming. The Twin Cities chapter brings this movement to the metro area and partners with other organizations to better introduce kids to coding.

www.coderdojotc.org

Digital Empowerment Academy

The Digital Empowerment Academy is a digital literacy initiative in Minneapolis that works to enable youth to become savvy creators of digital content.

www.digitalempowermentacademy.org

BDPA (Black Data Processing Associates)

BDPA is a non-profit organization of professionals working in or having an interest in the Computer Science and Information Technology fields. BDPA provides coding classes to high school students of all ethnicities.

www.bdpa.org

High Tech Kids

High Tech Kids is a nonprofit that supports the Minnesota Renewable Energy Challenge, Minnesota FIRST LEGO League, and Minnesota FIRST Tech Challenge each fall/winter.

www.hightechkids.org

Rève Academy

Rève Academy, is an innovative out-of-school program focused on providing a pathway to careers in digital marketing. The program couples immersive curriculum with relevant experience to create marketable talent. It is founded on the belief that kids can lead us into the future.

www.reveacademy.org

Technovation[MN]

Technovation[MN] wants to inspire and enable Minnesota teen girls to dream up, design, code and pitch mobile phone apps. Technovation[MN] hosts the MN Technovation Challenge, several Apps Days, and MN Appalooza event.

<http://technovationmn.org/>