2019 ANNUAL REPORT masic MID-ATLANTIC GIGABIT INNOVATION COLLABORATORY



OUR MISSION

To build a tech ecosystem that creates and nurtures talent, entrepreneurship, and tech businesses; elevating the Westminster gigabit community to lead the Mid-Atlantic region

FROM THE EXECUTIVE DIRECTOR



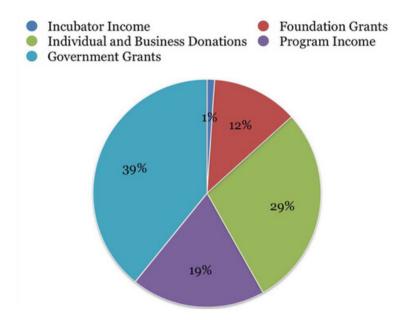
MAGIC celebrated 3 years as a nonprofit this year and what a year it was! We expanded our tech ecosystem through new partnerships, increased our student participation in our tech events, and engaged a growing group of volunteers. Over the 2 years I served as MAGIC's Executive Director, I have enjoyed working along side and getting to know this passionate community of tech professionals, talented students, entrepreneurs, and tech businesses. I will miss you all dearly and I am excited to see where MAGIC's next Executive Director takes the Westminster Gigabit Community in the coming years!

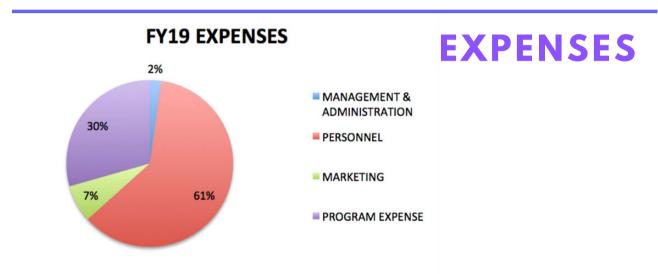
MAGIC concluded another amazing year of rapid growth of existing successful programs like Capture the Flag, Healthy Smart Home, and the Carroll County Hackathon, as well launching several new programs and projects like Cyber Camp, Cluster Computing, and the Crowd-Sourced Drone Environmental Mapping project with Carroll Community College. Most importantly, several MAGIC student participants, after moving into volunteer and mentor roles, acquired full time employment with local tech companies. This is another step forward in the long journey to creating a thriving entrepreneurial tech ecosystem, and we're well on our way! Lastly, congratulations and Bon Voyage to our Executive Director Amy Rupp, who is venturing off on her own entrepreneurial journey. Amy's hard work and dedication to MAGIC's mission put the organization in strong shape for continued success. Thank you Amy!

FROM THE BOARD OF DIRECTORS



INCOME





STATEMENT OF ASSETS

Current Assets

Cash & Cash Equivalents

Checking Account \$55,173.94

Total Current Assets \$55,173.94

Fixed Assets \$17,440.00

Total Assets \$72,613.94



July 2018

Arduino Boot Camp - July 16-20, 2018

High school & college students learned how to incorporate arduino technology to create sensors that could be utilized in conjuction with the Healthy Smart Home project





November 2018

Capture the Flag 006- November 3, 2018

High school & college students compete for top prize in this entry level cybersecurity competition

Cluster Computing - November 21, 2018

Area high school and college students push the tech envelop to make computing magic happen.





FY19

HIGHLIGHTS

MAGIC attracted over 290 unique participants during 9 sponsored events in 2019





September 2018

Project eReboot- September 15, 2018

High school students fought against the zombie apocalypse while building a computer from scratch with recycled computer parts.















March 2019

Celebrating History Expo - March 2, 2019

MAGIC presented at the expo highlighting our MainSTar project









June 2019

Cyber Club - June, July, August 2019

Weekend cybersecurity club that delves into the world of Cybersecurity for middle & high school students.

February 2019

Carroll County Hackathon- February 22-24, 2019

Students from all over the Mid-Atlantic region participated in this intentsive "build an app in a weekend" competition.



April 2019

Maryland Cybersecurity Awards - April 11, 2019

MAGIC was named a finalist in the annual CAMI Cybersecurity Awards. MAGIC walked away with top honors in the category of "Cybersecurity Industry Resource".

Capture the Flag 007 - April 13, 2019

Another successful CTF in the books with 8 host locations including Equador, Estonia, and the US with over 100 participants.

BSides Charm- April 27, 2019

BSides Charm is a regional information security conference. MAGIC was invited as one of three nonprofits to the conference.







Pictured above: Chris Allport gives advice to Team QRX on technical aspects of app design

Becky Schene & George Perkins welcoming participants to the CTF

Jon Allen Jon Alex Allen Chris Allport Josh Ambrose* Chet Andes* Jim Ball* **Evan Barnes** Tom Bayard Mona Becker* Jennifer Bishop Steve Bitzel Eric Bodvin **Jeff Brocious** Vince Buscemi Deb Cancro* Arleen Chafitz Steve Chafitz Dana Champney Paul Chilcote Stephanie Ciarrocchi* Christopher College Madellen College **Charles Collver** Nicholas DeTello

Jim DeWees Mike DiPietro Joy Fisher Jan Flora Josh Fuss Val Giovagnoni* Mark Goldman Sonya Hand **Bobby Hough** Dak Huntley Sue Icenhower Joonatan Jakobson Sam Koyfman Marty Kuchma **Bob Kuntz*** Luke LaPenotiere John Lockney Scott Lohin Birgy Lorenz Andie Luchini* **Gina Mabry** Benjamin Marlatt Tom Martz Joseph Maurio

OUR VOLUNTEERS ARE MAGIC

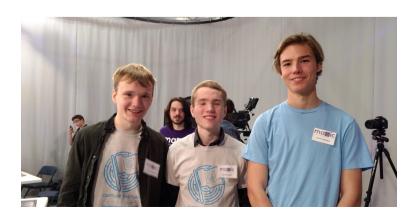
Our volunteers have given over 1500 hours of their time to forward MAGIC's mission. We couldn't do this without you!









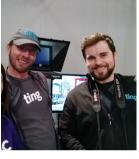


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While I could say the things I did when I participated in the Hackathon as a student were satisfying, the biggest feeling of gratification came when I returned to volunteer at the 2019 Hackathon.

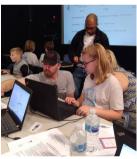
Lauren Samuelson- Hackathon 001 participant and Hackathon 003 Volunteer



















Colin Maus Mike McMullin* Ted McNett* Karen Merkle* Lindsay Mickey Tom Mazerski Kirk Nemeth Melanie Nilsson **Greg Pecoraro** George Perkins* Steve Pixler Virginia Price **David Pumphrey David Raynes** Jasper Rebane Daniel Rusk Lauren Samuelson Ryan Samuelson Steve Samuelson Christopher Scalzi Russ Schauermann Rebecca Schene Timothy Schilbach Sam Schoberg

Victor Segura MG Linda Singh Tyler Smith Jason Stambaugh Tyler Sturgill* **Sherry Taylor** Susan Thorton Zach Tomlin Katie Townsley Richard Turner Ryan Turner **Dennis Twigg** Jesse Varsalone Wayne Villars Lisa Wack Robert Wack* Michele Wagner Stephen White James Chisolm-Williams **Chris Windsor** Jonathan Woodward Josh Woodward



1500+ volunteer hours logged



95+ volunteers



19 past participants returning to volunteer





MCDANIEL C O L L E G E





A LifeBridge Health Center

ctc technology & energy

engineering & business consulting

DONORS

\$10,000+

City of Westminster
Hill Development Croup
Open Professional Group

\$5,000+

Robert and Lisa Wack George and Ruth Perkins CTC Technology and Energy Carroll Community College

\$2,500+

McDaniel College

\$1,000+

Carroll Hospital Center
Carroll County Chamber of Commerce





\$500+

Advantage Internet Marketing
BSides Charm
Campus Works
Maryland Dept. of Commerce
Joe and Becky Maurio
NextCentury Cities
Allen Stottlemyer
TING Internet
UMUC
YESDI

\$250+

Tom and Susan Zirpoli Barnes Bollinger Insurance

\$100+

Pam Xenakis Suzanne Albert

UNIVERSITY OF MARYLAND University College

















GIVING BACK

MAGIC works hard to enhance our community by introducing a tech ecosystem to enrich our technology base. We can't do it alone. Your donations help us promote and nurture this ecosystem and your volunteer time is a priceless investment in Westminster.



Donate



Volunteer