



WIC Bits



SEPTEMBER 15TH, 2017

Crowe Horwath Tech Talk!

When : Tuesday, September 19th

6:30 - 7:30 PM

Where : 1225 Engineering Building

Details : Join us for the first WIC tech talk of the semester! Come learn about a day in the life of a full stack developer and the opportunities Crowe Horwath has to offer. We will be discussing what agile development is, how it helps build technology applications, and more! Food will be provided.

Please RSVP! -> [Facebook Event](#)

*"To give anything less
than your best is to
sacrifice the gift."*

– Steve Prefontaine

Dinner with Target!

When : Wednesday, September 20th

6:00 - 7:00 PM

Where : 1230 Engineering Building

Details : Wonder what companies are looking for on your resume? Or how to talk to a recruiter or engineer at a career fair? Representatives from Target will be on hand to

walk through what to include in your resume as you gear up for the Engineering Career Gallery and the Grace Hopper Conference. Dinner will be provided!

Please RSVP! -> [Facebook Event](#)

Other Upcoming WIC Events

Lean-In Circle -

Tuesday, September 26th @ 6:30 PM

1225 Engineering Building

Scholarship and Fellowship Opportunities

Michigan Council of Women in Technology Foundation Scholarship

The MCWT Foundation offers college scholarships through an application and interview process to qualified young women who are entering or currently majoring in IT fields. Applications will be accepted October 1st to January 31st.

Students must be Michigan residents, have a GPA above 3.0, be enrolled in a full time university in Michigan and be a US citizen to be eligible. Visit this [link](#) for additional information about the application and review process.

National Center for Women and Information Technology Collegiate Award

The NCWIT Collegiate Award, sponsored by Hewlett Packard Enterprise and Qualcomm, honors the outstanding computing accomplishments of undergraduate and graduate women. Conferred annually, this award recognizes the technical contributions to projects that demonstrate a high level of creativity and

potential impact. The application is now open! Select a technical project you have worked on in or out of school to apply. Visit this [link](#) to learn more and submit your application!

Rewriting the Code Fellowship

If you are an undergraduate woman pursuing a major that could lead to a career in tech, this program is for you. If you're ready to gain valuable technical experience, be part of a community, and build relationships that will last a lifetime, then apply to the Rewriting the Code Fellowship. This fellowship is a year-long program that provides the opportunity to intern at top tech companies across a variety of industries and gain essential personal and confidence-building skills needed to excel in the tech industry. To learn more and apply, click [here](#).

Job Postings

Michigan Health Information Network

The Michigan Health Information Network (MiHIN) is looking to hire technical interns and some full time positions. They are seeking software developers that would be responsible for designing, developing, testing, and documenting reliably working software code for MiHIN infrastructure services and applications. Click [here](#) for more information. Reach out to our VP, Sarah Fillwock, at fillwoc2@msu.edu if you are interested.

MATRIX, Center for Digital Humanities and Social Sciences

MATRIX is a research center at MSU that develops

and adapts technology to promote research and teaching in several social science disciplines. They are looking to hire student web developers! MATRIX offers competitive hourly pay and a flexible schedule to accommodate students' class schedules. As a student developer, you will get exposure to real projects and deploy real code that will be used by clients around the globe. No extensive experience is needed to apply. Send your resume to Josh Christ at christj2@msu.edu if you are interested. Check out their [website](#) for more information.

GrowthChart

Josh Benner of Spartan Hackers is looking to hire developers for his startup GrowthChart. This startup is creating technology for hands free documentation for preschool teachers through Alexa. Developers with Node.js/Express knowledge and experience with APIs and databases are needed. Josh is also seeking frontend developers with JavaScript framework experience. Vue is preferred, but any experience with Angular/React is great! Reach out to Spartan Hackers if you are interested! This is a paid position.

Hackathon Information

BoilerMake

BoilerMake is a hackathon held at Purdue University from September 29th - October 1st. This hackathon brings over 500 hackers from across the country under one roof for one incredible weekend! Check out this [website](#) if for more information and fill out this [form](#) if you are interested in attending!

Upcoming MSU CSE Events

Spartan Hackers :

APIs in Python Workshop

When : Tuesday, September 19th @ 8:50PM

Where : 1225 Engineering Building

Details : Spartan Hackers will be hosting an APIs in Python workshop this week presented by Josh Benner! Come out and learn how to get data from a third-party and supercharge your Python skills that you can use at a hackathon or other side projects! Snacks will be provided and this event will be starting shortly after ACM! RSVP on their [Facebook event](#).

Spartan Hackers go to Mhacks X

When : Friday, September 22th - Sunday, September 24th

Where : University of Michigan Ann Arbor

Details : Spartan Hackers has a bus to take Spartan engineers to Mhacks X, which is a hackathon held at the University of Michigan! Check out their [Facebook event](#) for more information and to register for the bus!

Spartasoft : TBD

Check out the Spartasoft [Facebook](#) for future events!

ACM : Intro to GIT Workshop

When : Tuesday, September 19 @ 7:30PM

Where : 1225 Engineering Building

Details : Not sure how to backup your code? Sick of keeping track of eight different files with different versions of the same project? Fear no more! Come to the Intro to Git workshop, hosted by ACM and taught by Professor Josh Nahum, and learn the basics of version control using Git! Make use of the CSE department's Gitlab servers

to backup your code, learn how to collaborate on group projects and familiarize yourself with an industry standard. This is extremely good to know no matter where you are in your CS career. Come hungry, there will be pizza and soda as well. To learn more about ACM, be sure to check out their [Facebook](#) page!

MSU Brain Intelligence Club: TBD

Stay up to date with the MSU Brian Intelligence Club through their [Facebook](#) page!