SharkHack Fall 2019 Workshop Schedule

FRIDAY



Time	Facilitator	Workshop Title	Description
7:00-8:00pm	Elizabeth Mezias Android Architect Bose	Meet Bose Frames, AR and Glanceable mobile tech	 This is a consumer friendly technical talk about Frames and Wearables in 3 parts: Defining Augmented Reality is going to kick things off. Some students may already play Pokemon Go, Wizards United, or use Snapchat filters and other AR features on the mobile phone. The Augmented Audio use cases you can find in the gallery of AR apps for Bose Frames and headphones will follow. This includes wearable technology and glanceable design. To finish the discussion there is a review of the features and APIs found in the Bose Frames SDK (software development kit) that's available for download at developer.bose.com.
8:00-9:00pm	William Neely Developer/CEO JobQuestr	Intro to Angular	AngularJS is a structural framework for dynamic web apps. With AngularJS, designers can use HTML as the template language and it allows for the extension of HTML's syntax to convey the application's components effortlessly. This workshop will be an introduction to building applications using Angular. It will also cover Angular CLI, components, services, and directives. Recommended: Bring your Laptop!
9:00-10:00pm	Thomas McGonagle Solutions Architect Armory.io	Continuous Delivery with Spinnaker	Spinnaker is a continuous delivery platform invented at Netflix allows the video service to update their environment over 8,000 times a day! Come to this workshop to learn about Spinnaker and how you can use it for software delivery purposes!
10:00-11:00pm	Maddie, Eva & Shayla Simmons Student	Late Night Zumba!	Join Maddie, Eva and Shayla for some late night exercise to keep your blood pumping! No experience necessary, just the desire to participate.

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SATURDAY



Time	Facilitator	Workshop Title	Description
9:00-10:00 am	John Zucco Regional Director VMware	The Art of Career Navigation	Learn how to start and navigate your career, what are the right moves and how to avoid pitfalls. John Zucco has great career advice you won't want to miss!
10:00-11:00am	Joe Veilleux Test Engineer Google	I Got the Job!	Applying to jobs or internships soon? Technical interviews can be scary but Joe is here to help! This workshop will cover the bases on what it's like to interview at tech companies.
11:00-12:00pm	Bianca Maxwell Harris Founder + CEO Skinary	UI/UX for iOS Hack	This workshop will be a review of the best practices for iOS UI/UX. If you are developing an app hack this would be a great workshop for you!
12:00-1:00pm	Hayden Hudson Insum	From SQL to Web Application in 60 minutes	This hands-on session will utilize Oracle Quick SQL and Application Express. Using just a web browser attendees will rapidly build relational database tables, triggers, indexes, foreign keys, etc.; and generate sample data. We will then build a web application utilizing the tables we generated. Finally, we'll build a REST services to make that data available to the world. You may even decide to use these tools as part of your hackathon project.
2:00-3:00pm	Debrah True & Natalie Piercey <i>Fidelity</i>	What's Next? (Hint: It's more than just code)	Security and Risk considerations needed to take your functioning product to a product that companies will trust and buy.