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Georgia Southern students to represent University at inaugural Georgia InVenture Prize

APRIL 3, 2019

Ghost Runner, an app designed to “gamify” running by encouraging virtual running competitions among friends, has been selected for the inaugural Georgia InVenture Prize competition by panelists at the Georgia Southern University Business Innovation Group’s (BIG) annual 3 Day Startup (3DS). The app was designed by four students in the Allen E. Paulson College of Engineering and Computing and three College of Arts and Humanities students.

The winning team includes computer science majors Marcus Joachim, Wyatt Landers and Jacob Poston; graphic design majors Thomas Martin and Zee Doehling; mechanical engineering major Shadrach Stark; and international studies major Michael McFarland.

“The goal for the app is to give people motivation to run that is instantaneous using gamification methods,” Martin said. “We also want runners to be able to explore the area by having other runners curate routes. This way, people don’t have to run the same route every time they go out.”
The idea was deemed by panelists made up of the University’s Intellectual Property Committee to be the one that made the most progress during the three days teams had to prepare their ideas.

"Ghost Runner seemed scalable," said panelist and Georgia Southern Professor of History and Director of Digital Humanities, Robert Batchelor, Ph.D. “I really liked the idea that it solved a problem of messy apps for this concept currently on the market, and it was something that small businesses, running tournaments, etc., could rely upon as an app solution to marketing.”

Martin said the development team wants to build a community for the app on a local level.

"We want to team up with local businesses to sponsor the app as well as runs that begin and end at their store,” he said. “The business can get foot traffic, and the runners will have a common place to meet up, run together and share their experiences.”

The team used it’s members’ strengths within their different majors to finalize the prototype for the app in such a short time frame.

"We broke up our roles from a high level into three different parts,” Joachim said. “We have a programming team, a numbers team and a design team. We all played important roles in shaping the app’s progression over the course of 3DS.”

The students have been working with BIG to prepare for the inaugural Georgia InVenture Prize Competition. Each college and university in the state was invited to send one team to Atlanta to compete April 3 through 4. Nineteen teams have qualified to compete, including Ghost Runner. The top five finalists will present live via broadcast and streaming through Georgia Public Broadcasting (GPB) with up to $50,000 in cash prizes and in-kind professional services up for grabs.

There will be a watch party on Thursday at 7 p.m. at Gnat’s Landing to watch the top 5 finalists compete live on GPB.

Georgia Southern University, a public Carnegie Doctoral/R2 institution founded in 1906, offers 141 degree programs serving nearly 26,500 students through nine colleges on three campuses in Statesboro, Savannah, Hinesville and online instruction. A leader in higher education in southeast Georgia, the University provides a diverse student population with expert faculty, world-class scholarship and hands-on learning opportunities. Georgia Southern creates lifelong learners who serve as responsible scholars, leaders and stewards in their communities.

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