Kevin Aiken

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Education

Georgia State University, Atlanta, GA
> Honors College
> BS in Computer Science – May 2019
> GPA: 3.85

Work Experience

Georgia State University - *IIT Specialist* - Atlanta, Georgia
March 2018 - Present
- Troubleshoot technology issues for professors and students
- Maintain lab equipment including desktops and printers
- Fix issues with classroom technology such as projectors

Global Power Technologies - *Software Development Intern* - Norcross, Georgia
June 2014 – August 2014
- Collaborated with a small group to produce a power monitoring solution
- Wrote Python and C code for a Texas Instruments microcontroller

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Related Activities

Undergraduate Research - Georgia State University
May 2017 - Present
- Tested capabilities of Microsoft Azure Computer Vision with Python
- Developed an Android app to do live image identification using Microsoft Azure services
- Developed and deployed a scalable automated attendance system

Best use of IoT Award, Presented by General Electric at hackGSU
Fall 2016
- Made use of a Raspberry Pi with Bluetooth capability to log employees' presence
- Technologies used include Python, MySQL, PHP, Javascript, and Apache

Sports Technology Award, Presented by Covello at hackGSU
Spring 2017
- Developed a data tracking barbell with an accompanying Android app
- Used C to get Arduino sensor values and pass them to a Raspberry Pi running a Python script, which then shared the data with an Android app over Bluetooth

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Skills

Languages: Python, Java, PHP
Technologies: Apache, MySQL, HTML, CSS, Microsoft Azure, Git