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# Dale Yarborough

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(C) (919) 830-5771 (E) yarboroughd@appstate.edu

## Summary

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Computer Information Systems and Computer Science degree candidate with strong analytical and leadership skills. Seeking a development engineer position with opportunities to network within the company and take on significant responsibility.

## Education

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May 2017

**Appalachian State University** — Boone, North Carolina

3.2/4.0 GPA

Bachelor of Science: Computer Science and Computer Information Systems  
Startup Exchange at Georgia Tech member, Accelerator Program recipient at Appalachian State University, Team Sunergy Programmer

## Skills

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- SQL
- Database management
- PHP scripting
- Matlab
- Java
- Unity3D
- JavaScript libraries
- Leap Motion
- Three.js
- WebGL

## Accomplishments

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Appalachian State University Accelerator program recipient - Gidoa (2016)

## Experience

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08/2016 - Current

**Team Sunergy** — Boone, North Carolina

*Telemetry Programmer*

Team Sunergy is Appalachian State University's nationally ranked solar car team. Developed an Alexa application for Team Sunergy's new members to better understand car specs. Built an ECU database for collecting real time data on Team Sunergy solar car using Arduino, warehousing data on Amazon Web Services Kinesis

07/2016 - Current

**Realty In VR, LLC** — Cary, North Carolina

*The Gatekeeper*

VR Developer and Solutions Architect for Realty In VR, LLC. Developed interactive motion tracking environment for future renters to customize apartment complexes integrating leap motion technology and JavaScript frameworks.

- 05/2016 - Current     **LaunchYourLifeWellness** — Los Angeles, California  
*Web Developer*
- Built websites for LaunchYourLifeWellness' non-profit clients integrating PHP scripts into WordPress
- 05/2016 - 08/2016     **SuperGreen Solutions** — Atlanta, Georgia  
*Web Developer*
- Built a responsive landing page at ecohomeatlanta.com for SuperGreen Solutions at North Atlanta's CEO, following exact specifications
- Contributed to architecting the framework of supergreensolutions.com with lead development team for HQ in Florida
- Managed Sales Force sales database and showroom inventory

## **Certifications**

CP100A: Google Cloud Platform Fundamentals  
AWS SA Cloud Solutions  
Google Analytics