

# Mitchell H. Brandone

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## OBJECTIVE:

Participating in CodeRED Curiosity Hackathon on October 29<sup>th</sup>-30<sup>th</sup>, using communication, leadership, and analytical skills

## EDUCATION:

Louisiana Tech University, Ruston, Louisiana  
Bachelor of Science, Spring 2018  
**Major:** Cyber Engineering; **Minor:** Mathematics  
Previous Year **GPA:** 3.25; Cumulative **GPA:** 2.92

## AWARDS:

Louisiana Tech Presidential Scholarship:	Fall 2014-Present
Bulldog Out-of-State Fee Scholarship:	Fall 2014-Present
Idaho State Water Polo Champions:	2011, 2012, 2013

## WORK EXPERIENCE:

EhealthApp, DDBC Inc.	Summer 2016
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### Oracle APEX Development Intern

- Upgraded an existing Oracle APEX application to a modern Responsive Theme, managing UI flow, back-end data storage, and User Access Controls
- Demonstrated debugging techniques of existing PL/SQL procedures, in order to resolve programming errors
- Displayed capability under pressure, conforming to weekly development deadlines

EhealthApp, DDBC Inc.	Winter 2015
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### Web Development Intern

- Coordinated with a decentralized team spanning multiple time zones, designing and implementing mixed CSS/HTML web pages
- Created uniform CSS standards for use in future commercial web pages, creating a foundation for use by future developers
- Utilized self-managed version control techniques, improving code clarity and fortifying marketable developer skills and mentalities

Louisiana Tech University	Winter 2015-Present
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### Resident Assistant

- Functioned in a team environment with other Resident Assistants, managing the needs of residents across multiple residence halls
- Mediated interpersonal disputes between residents, evaluating conflicting positions and determining proper course to resolve issues

## SKILLS:

### Courses:

- |                     |                     |                    |
|---------------------|---------------------|--------------------|
| • Data Structures   | • Digital Forensics | • Network Security |
| • Operating Systems | • Microprocessors   | • Embedded Systems |

### Proficiencies:

- |         |           |                 |
|---------|-----------|-----------------|
| • Linux | • Windows | • Various IDE's |
|---------|-----------|-----------------|

### Languages:

- |                            |                              |                                 |
|----------------------------|------------------------------|---------------------------------|
| • PL/SQL<br>(Intermediate) | • ARM Assembly<br>(Beginner) | • Python<br>(Advanced)          |
| • Java<br>(Advanced)       | • C / C++<br>(Advanced)      | • Verilog HDL<br>(Intermediate) |