

Gwendolyn Tennell

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Education

Louisiana State University Shreveport (LSUS), Shreveport, LA
[Bachelor](#) of Science May 2017
Major: Computer Science
Minor: Business
GPA: 3.61/4.0 Dean's List

Southern University at Shreveport (SUSLA), Shreveport, LA
[Associate](#) of Science May 2014
Major: Computer Science - Certification in Web Development
GPA: 4.0/4.0, Valedictorian Chancellor's List

Research Experience

[Cornell University SoNIC 2017 workshop](#) June 2017
✓ Worked within the Physical Layer of the network to implement the 64/66b encoder

[Auburn University \(Distributed Research Experience for Undergraduates\)](#)
Human Computer Interaction May 25 – July 31, 2015

- Developed conceptual design for ergonomics app
- Built website / thejoyofcomputing.weebly.com
- Created website / ergoeasy.weebly.com

[University of Alabama \(Distributed Research Experience for Undergraduates\)](#)
Robotics May 19 - July 25, 2014

- Composed and operated the Calliope2sp in the Robot Operating System
- Constructed website / enjoyingrobotics.weebly.com
- Designed website / calliope2sptutorial.weebly.com

[Indiana University Purdue University Indianapolis](#)
Mobile Computing Security May 28 - Aug 3, 2013

- Worked on a team which built a platform upon which users install and load a group of kernel modules.
- Arch Linux Operating System
- KVM

Professional Experience

Divine Inspiration of Art (DIA) Shreveport, LA June 2009 – Present

- Develops web sites
- Designs web sites

Technical Skills

Operating Systems:

Windows, Macintosh, Linux-KVM, ROS

Computer Languages:

HTML5, PHP, MySQL, JAVA, C++, PERL, BASH, COBOL

Computer Software:

Microsoft Office, Dreamweaver, Adobe Photoshop, Adobe Flash, Wireshark

Computer Hardware:

Raspberry Pi

Honors and Awards

- Member Phi Kappa Phi Honor Society
- Member Phi Theta Kappa International Honor Society
- Awarded Annie Lowe Stiles Scholarship for achievement at LSUS
- Awarded outstanding achievement in Math and Computer Science at SUSLA
- Awarded outstanding student by Student Support Services at SUSLA