

NOAH RYAN SIANO

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<https://noahsiano.com/>

EDUCATION

B.S. in Computer Engineering, Mississippi State University, Starkville, MS
Expected Graduation May 2019
GPA: 3.66

WORK EXPERIENCE

Co-op at ADTRAN in Huntsville, AL

Fall 2016 - Package Architecture Team

- Wrote Python unit tests and acceptance tests
- Gained experience with test driven development
- Involved with managing workflows for creating, updating, and deleting ADTRAN packages

Summer 2017 - Program Management Team

- Designed and developed a website in AngularJS to provide an interactive view of Scaled Agile at ADTRAN
- Led meetings with the User Experience Team for feedback on the website
- Used a Kanban board to prioritize tasks for my semester-long project

Spring 2018 - User Experience Team

- Collaborated with multiple development teams on early visions of new products
- Improved website development skills
- Conducted usability testing sessions to figure out ways to make my project more user friendly and intuitive

Summer 2018 - User Experience Team

- Led discussions across multiple departments about an intranet homepage redesign
- Built an intranet homepage prototype in WordPress, and led usability testing sessions to improve usability
- Acted as project manager of the intranet homepage redesign

Supplemental Instruction Leader at Mississippi State University in Starkville, MS

Fall 2015 - Spring 2016

- Hosted three study sessions a week for students in College Algebra
- Innovated fun and creative ways for students to study
- Held weekly office hours for students to get help outside of class and study sessions

Intern at Jabil Circuit in Memphis, TN

Winter 2015

- Diagnosed and troubleshot problems for workers on the Toshiba section of the Jabil warehouse
- Shadowed the Test Engineers and learned how to work a Toshiba cash register running Windows DOS
- Learned how an assembly line works and what it looks like in person

Landscape Construction Worker at Michael Hatcher & Associates in Memphis, TN

Summer 2015

- Worked on several large projects installing flowerbeds, trees, sod, mulch, etc.
- Drove a work truck for my crew to and from houses and construction sites

SKILLS AND LANGUAGES

More than 12 months of experience

Apache
Bash
Git / GitHub
HTML / CSS
JavaScript (ES5 and ES6)
Photoshop
PHP
Python
SCSS / SASS
Ubuntu CLI
Vi / Vim

Less than 12 months of experience

Assembly (PIC24 and MIPS)
C
C++
Java
Material Design
Nginx
RedHat Enterprise Linux 7
SQL
User Experience
Verilog
WordPress

OTHER

Eagle Scout, Troop 455, April 2012
Senior Patrol Leader, Troop 455, 2010-2012
Junior Assistant Scoutmaster, Troop 455, 2012-2014
Sports Photographer, The Reflector at Mississippi State University, 2014-present