

Matthew Wolff

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EDUCATION

Louisiana State University (LSU), Baton Rouge, LA
Bachelor of Science in Computer Science
Minor: Music (Piano Performance)
Minor: Mathematics
Minor: Digital Media Technology

May 2017
GPA: 3.99

WORK EXPERIENCE

SWEAP Intern, GE Technology Center, New Orleans Summer 2015, Summer 2016

- Programmer on the French Quarter Fest iOS app team (2015)
- Programmer on an internal project (2016)
- SCRUM team of 8 members

Research Assistant, EMDM Department of LSU

January 2015-present

- Assist Dr. Jesse Allison in his research at LSU
- Create interactive musical software using Tone.js
- Collect crowd-sourced musical data in the project *renotate*
- Presenter for *renotate* at the Web Audio Conference at the University of Georgia

Layout Editor, *Italian American Digest*

July 2014-December 2015

- Design quarterly editions of *Italian American Digest*
- Collaborate closely with the Managing Editor

Research Assistant, Computer Science Department of LSU

August 2013-December 2014

- Assist Dr. Sukhamay Kundu in his research at LSU
- Worked on educational research in the LSU CSC department

HONORS

Taylor Opportunity Program for Students (TOPS) Award recipient, Chancellor's List, President's List, Undergraduate Research Travel Award

TECHNICAL SKILLS

Java, JavaScript, C, C++, C#, Python, Unity3D, Swift, Git, GitHub, iOS Development, Android Development, Spring Framework, Computer Music, Sound Synthesis

RELEVANT LINKS

- <https://matthewjwolff.github.io>
- <https://github.com/matthewjwolff>
- <https://www.linkedin.com/in/matthew-wolff-15a697ba>