

JULIA CHRISTIAN

USER EXPERIENCE DESIGNER



PHONE
(678) 910-7547



EMAIL
julia.kerouac@gmail.com



PORTFOLIO
juliachristianux.com

UXineer

I bring the depth of structure and functionality from engineering to the open fluidity and beauty of design.
I ambitiously seek diverse opportunities for exploring ideation, professional growth and persistent learning.

> WORK EXPERIENCE

- **B-Line Medical**
Oct 2014 - Present
Washington, DC

USER EXPERIENCE DESIGNER
 - Designed Google Glass application for debut of medical simulation software integration
 - Created hi-fi mockups for immediate implementation in software application
 - Researched students at several educational institutions to validate development
 - Collaborated with all departments to develop data-driven keynote on customer base
- **BioMarin
Pharmaceutical Inc.**
Jun 2013 - Aug 2013
Novato, CA

FACILITIES ENGINEERING INTERN
 - Formulated datasets for utility usage of Water for Injection, HVAC and power
 - Calibrated inaccurate ultrasonic sensors via digital Human-Machine Interfaces
 - Designed detailed Utility Request form to streamline manufacturing processes
 - Developed intuitive webpage to convey engineering operations to company
- **Georgia Southern
University**
Aug 2012 - May 2013
Statesboro, GA

FABRICATOR + RESEARCHER
 - Redesigned and re-fabricated diesel engine for biodiesel cottonseed oil
 - Constructed Exhaust Gas Recirculation system to cut emissions (NOx and soot)
 - Calibrated emissions flowmeter to properly evaluate engine combustion
 - Awarded EPA grant to continue team capstone with supercharger addition
- **US Department of
Agriculture**
Jun 2008 - Aug 2008
Athens, GA

MICROBIOLOGY LAB RESEARCHER
 - Facilitated research and experimentation with MRSA and Listeria pathogens
 - Mentored and championed by accomplished Microbiologists and Pathologists
 - Conducted sole research to determine best environment for MRSA reproduction
 - Created meticulous documentation of results and improvement suggestions

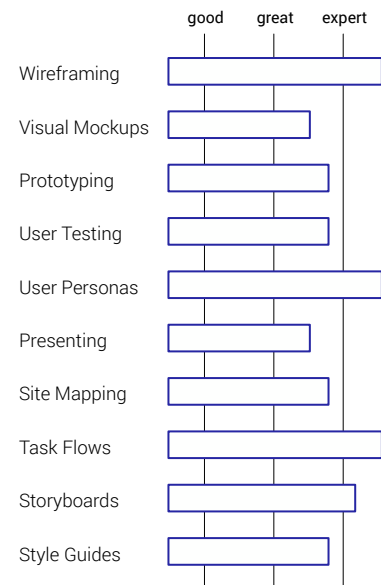
> EDUCATION

- **Master of Passion**
Jun 2014 - Aug 2014

USER EXPERIENCE DESIGN IMMERSIVE
General Assembly: Washington, DC
- **Bachelor of Science**
2009 - 2013

MECHANICAL ENGINEERING TECHNOLOGY
Georgia Southern University: Statesboro, GA

> PROFESSIONAL SKILLS



> PROFESSIONAL TOOLS

