


DAVINA WOOLEY

GRADUATE COMPUTER SCIENCE STUDENT AND CREATIVE CODER

CONTACT

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RECOGNITION

Eta Kappa Nu (HKN) Honor Society
Member & Apprentice Corporate
Sponsor Chair | April, 2020

Pearl Hacks 2020 Hackathon
IBM: Best Natural Disaster Response or
Mitigation Solution
Second Place | February, 2020

Campus Movie Fest
Jury Award Winner | August, 2019

CERTIFICATES

Certified Unity Developer
Credential ID: DSV9G8AUXETWM
GCP Big Data and ML Fundamentals
Credential ID: DV9G8AUXETWM
AR and Video Streaming Services
Emerging Technologies
Credential ID: A2HYY4R9S6K3
3D Interaction Design in VR
Credential ID: DSV9G8AUXETWM

TECHNICAL SKILLS

Java/Springboot, Python, JavaScript/
Typescript, C#, Processing, HTML/CSS,
SQL, Git, Excel, Microsoft BI, Sketch, XD,
D3.JS, P5.JS, Photoshop, Illustrator,
Indesign, After Effects, Premiere Pro,
Cinema 4D, Maya, Unity

INTERESTS/HOBBIES

Traveling (15 Countries), Business
Intelligence, Content Engineering,
Interaction & Product Design, 3D UI, XR,
Generative Art, Transmedia Storytelling,
Drumming, Piano

PROFILE

Inventive and industrious computer science student with practical business and artistic experiences. Interested in multi-disciplinary problem solving involving Computer Science, Information Systems, Business Operations, and Digital Media.

EDUCATION

Master of Science in Computer Science | Human-Computer Interaction
Georgia Institute of Technology | GPA 3.75 | May, 2021

Related Courses: Human-Computer Interaction, Intro. to Enterprise Computing,
User Interface Software, Information Security Policy

Master of Business Administration | Management Information Systems
Wilmington University | GPA 3.67 | May, 2019

Business Strategy, IT Policy and Strategy, Intro. to Data Analytics, Analysis,
Modeling and Design, Data Communications and Networking, Global Marketing

Bachelor of Science | Business Management
Wilmington University | GPA 3.92 | *magna cum laude* | May, 2018

Project Management, Operations and Systems Management, Organizational
Development, Legal and Ethical Environment of Business, Inferential Statistics

EXPERIENCE

Lenovo

Quality Engineer Intern | Morrisville, NC | August, 2020 - December, 2020
Launched a multimedia production company that specializes in digital media and
branding services. Including photoshoots, videography, and print advertisements.

OneTrust

Training and Certification Intern | Atlanta, GA | May, 2020 - August, 2020
Assisted the OneTrust Professional Services team design graphics and video
training materials instructing their clients on how to use their products.

Wooley Media, LLC

Founder and Art Director | Newark, DE | October, 2016 - Present
Launched a multimedia production company that specializes in digital media and
branding services. Including photoshoots, videography, and print advertisements.

PROJECTS

Google Chrome Extension Targeting SVG Properties
Developer and UI Designer | HTML/CSS, and JavaScript | November, 2019
Chromatic helps remove web navigation hurdles for color blind users. This
resizable SVG targeting filter allows users to adjust the site's HSV and R: G: B values.

Sci-Fi 3D UI Prototypes (Personal Project)
UI/UX Designer | Adobe XD, Illustrator, Cinema4D | May - August, 2019
Conducted character need based analysis and created mobile app prototype
solutions to assist characters. The designs are cohesive with the film's UI aesthetic.

Mental Health Music App Prototype (Personal Project)
UI Designer | Illustrator and Adobe XD | May, 2020
Scrumi is a deliverable and project management iOS application that implements
Scrum inspired features including Sprint Completion and Stand Up Meetings.

Fantasy Movie League Box-Office Success Predictor (Personal Project)
Developer | Java, SpringBoot, BQML, SQL, D3.js | August, 2020
This is a deliverable management android application that implements Srum
inspired features, and Pomodoro time management functions.