

Randolph Duke II

UX Designer

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Education

Human Computer Interaction, M.S., 2015

Rochester Institute of Technology

Electrical & Computer Engineering Technology, B.T., 2011

New York Institute of Technology

Recent Projects

Wordpress Design and Development

Feature requirement building.

Usability Test Facilitation

Heuristics and qualitative reporting.

Side Project - iPhone Instrument App UI

Field research and feature prototyping.

Android Braille Keyboard and App

Proof of concept for MS degree project.

iOS Hackathon 2015 - iPad UX/UI

Multitrack performance app.

Relevant Experience

UX/UI Designer

Retail Business Services, an Ahold Delhaize Company

January 2017 - Present

Support multiple development teams from ideation to full design comps in an Agile environment.

User Research Analyst

OneSpark

March 2015 - September 2015

Performed qualitative analysis of moderated user tests using Morae Manager.

Educational Technology Graduate Assistant

Rochester Institute of Technology

September 2013 - March 2015

Designed accessible advertising for the university student support staff.

Interaction Designer

Blended Interactions Studio

December 2013 - June 2014

Coordinated and executed a design workshop series for grade school students and museum staff.

Software

Axure
Sketch
iMovie & Final Cut
Arduino
Adobe CC
Morae Manager
Marvel & InVision
Trello & Atlassian JIRA
iWork and Microsoft Office
Wordpress & Squarespace

Publications

RIT Effective Access Technology Conference, 2015

Paper on Braille Smartphone Typing
Author and Paper Presentation

British HCI, 2014

Paper on Historical Touring & Blended AR
Co-Author

Skills

Accessibility
Usability & User Research
UX of Emerging Technologies
Rapid Prototyping
Responsive Design
User Centered Design
Information Architecture
Mobile Design Guidelines
Project Requirements
