

SARAH STANCIK

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EDUCATION

Bachelor of Architecture, The University of Texas at Austin, May 2016

Bridging Disciplines Certificate of Digital Arts and Media

19 hours of interdisciplinary study on digital design, animation, and architecture

Elements of Computing Certificate

18 hours on the foundations of computer programming

EXPERIENCE

The University of Texas at Austin -- Research Assistant -- Jun - Aug 2016

compiled video documentation to promote the Green Fee Living Wall Project

Lanmar Services -- Architectural Intern -- May - Aug 2015

created 3D Revit models using point cloud data from laser scans

built custom parametric family types for specific fixtures and building details

IBM -- Mobile Designer -- May - Aug 2014

worked with developers to innovate internal enterprise applications from start to finish

managed crowd-sourced portions of designs and synthesized the work into the final product

The Daily Texan -- Associate Tech Director -- Sept 2013 - Dec 2014

redesigned the Daily Texan website to improve user experience

developed the responsive front-end design for a new Drupal template

LEADERSHIP

Design for America -- Co-founder, Studio Lead of UT Austin chapter -- Dec 2014 - May 2016

addressed community challenges in interdisciplinary teams

Mobile App Development -- Brand Director, MAD Labs Co-director -- May 2014 - May 2016

coordinated the organization's identity and project teams

SKILLS

Production -- laser cutting, soldering, 3D printing, CNC routing (trained)

Design -- Adobe Creative Suite, Rhino, Grasshopper, Revit, 3DS Max, V-Ray, AutoCAD

Development -- Python, HTML/CSS/JS, GitHub, Processing (Java), Arduino

DISTINCTIONS

University Honors -- Fa 2010, Sp 2011, Sp 2012, Sp 2013, Fa 2014, Sp/Fa 2015

Living Wall Exhibit -- Weavernest project selected for inclusion in the Fall 2016 UTSOA exhibition

ADDITIONAL

YHack -- controlled interactive 3D models at Yale's annual hackathon

HackTX -- designed a multi-player hidden identities game at UT Austin's annual hackathon

3 Day Startup -- led the overall UI/UX design for a new mobile app mockup

SXSW Eco -- volunteered as a special events and exhibition staff member

101 Years of Interior Design Exhibit -- crafted the "Wallflower" exhibit centerpiece with team

REFERENCES

Available upon request