John Pandithurai

EXPERIENCE

Skanska (General Contractor)

New York

Senior Project Engineer

Dec 2015 - Present

Laguardia Airport Rebuild (Architecture Team)

 Works with the interior architecture team on design decisions for the third floor of the Central terminal. Assists daily with execution of fit out throughout 250,000 sq. ft. floor. Provides field support with technology: Structionsite (cloud based 360 photos), Navisworks (MEP coordination), Procore(Submittals, RFIs, Punchlist tracking, Observation reports), Bluebeam(markup PDFs, customize PDFs for work).

Astoria N/W Replacement Four Station

 Handled daily B2B sales of building tools and equipment. Used Bluebeam to markup drawings and modeling software (Navisworks) to carry out enhancements to four stations on the N/W line of the New York City Subway.

Croton Harmon Yard Phase V

 Provided MEP coordination using drawings and specs as well as Navisworks modeling software in order to help employees create a wheel maintenance facility and train repair shop.

Universe Point (Footwear Company)

New Jersey

Product Designer/UX Researcher/UX Content Strategist

2015 - 2018

- Performed UX research by creating a competitive analysis, conducting surveys and user interviews of the ultimate frisbee community.
- Compiled user feedback into user personas and created a presentation to investors which launched the startup Universe Point.
- Collaborated with a Web Developer to design a user-friendly and appealing layout for universepoint.com on the desktop and mobile platform.

EDUCATION

CareerFoundry— UX Designer Certification

Expected April 2020

Manhattan College— Civil & Environmental Engineering

Dec 2015

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PORTFOLIO

Johnpandithuraidesigns.com behance.net/Jpandithurai/ Universepoint.com

PROJECTS

No Regrets tattoo app (Current) Universe Point User research Universepoint.com UX design Universe Point shoe design

SOFTWARE PROFICIENCIES

Adobe Creative (XD, Photoshop)

Balsamiq

Sketch

Invision

Google Suite

Microsoft Suite

HTML5

CSS, Javascript

WordPress

Slack

Bluebeam

Procore

SKILLS

Usability Testing

Interaction Design

Typography

User Empathy

UI prototyping

Wireframing

E-commerce web design

A/B Testing

Analytical Research

Understand Design Process

Collaboration

Card Sorting

Self Starter

User Personas

Site Mapping