NICOLE JIANG

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EDUCATION

University of Waterloo · B.A.Sc in Computer Engineering · 2011 - 2016
University College London · B.Sc in Computer Science · Sept - Dec 2014

RECENT TOOLS

Design · Sketch, Photoshop, Illustrator, InDesign, 3D Studio Max
Dev · HTML, CSS, JQuery, MATLAB, Java, C++,

IN THE PAST

Palantir Technologies · Product Designer · Summer 2014 & Winter 2015
Overlooked the design and management of Palantir Radar, a financial alert management tool for trader oversight use cases.
Designed an imagery search helper in Palantir Raven, a geospatial analysis application.
Designed/prototyped new features for Palantir Valhalla (recently launched as First Data Insightics).
Overhauled design for Palantir Mobile Android app; implemented new UI for its web-based team management portal.

Pixlee Inc. · UI/UX Developer · Fall 2013
Re-designed/implemented Pixlee.com, Pixlee admin panel, developer site, and blogging platform. Tools used: Photoshop, HTML, CSS, JQuery, Backbone.
Designed various responsive web gallery widgets through Pixlee API.

Christie Digital Systems · R&D Developer · Winter 2013
Designed/developed Virtual Reality applications on HIVE (Hub Interactve Virtual Environment); projects include: 3D Dodgeball, 3D Drawing interface.
Designed virtual environment via 3D Studio Max, SketchUp; Developed using WorldViz IDK (python-based); Explored mobile navigation system via PhoneGap.

PROJECTS

Freelance Design · 2013-
Design, front-end development, and graphic design on my spare time. Projects including:

Captain401 · web based 401k retirement fund investment application · 2015
Hazel · Designed Wordpress template · 2014
Lotus · Web-based driver dispatch system · 2014
L & H · Wedding website design · 2015
Nathan's Exchange · Web interface for connecting vendors and customers · 2014
NBTC · website for National Business & Technology Conference) · 2013
Nspire (Canada's largest student-run non-profit organization for biz/technology · 2014
Roshee (Vendor sales management solution for the enterprise) · 2014
Ski Tracker · Mobile app to skiing activities · 2014
Waitless · Facebook Hackathon · Coffee-preorder mobile app · 2013