NICOLE JIANG

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EDUCATION

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

RECENT TOOLS

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

IN THE PAST

Palantir Technologies · Product Designer · Summer 2014
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.

HACKATHONS

Waitless · Facebook Hackathon 2013
Design and frontend development of coffee-preorder app Waitless. Why wait in line for coffee when you can order ahead?

Trick or Treat for UNICEF · Runner up, Chimehack Hackathon 2013
An iOS solution to keep this special UNICEF campaign fun for kids but also help raise awareness amongst the youngings.

PROJECTS

Freelance Designer · 2012-
Design, front-end development, and graphic design on my spare time.
Projects:
Lotus (Web-based driver dispatch system)
Hazel (Designer Wordpress template)
Roshee (Vendor management solution for the enterprise)
Nspire (Canada's largest student-run non-profit organization for business/technology)
NBTC (National Business & Technology Conference)

Qin Studios · Co-founder · 2014-
A design studio that crafts pixels into stories. We help local companies and start ups produce stunning yet function user interfaces and experiences.

Hack The North · Web designer & sponsorship · Summer 2014
Canada's biggest hackathon; Designed sponsorship website Techyon.org , actively seeked sponsorship opportunities and resources.

IEEE Student Chapter · president at University of Waterloo · 2013-
Created initiatives for workshop series (VHDL, Arduino, LaTeX and IEEExtreme 24 hour programming competition) ; financial budging, sponsorship, and event planning.