Nathaniel May | Full-stack web developer, designer & architect

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nathaniel.may22@gmail.com

Education

University of Michigan, School of Information

May 2022

Master of Science in Information (UX, HCI, & Social Computing)

Certificate in Entrepreneurship and Innovation

University of Illinois at Urbana-Champaign, College of Business

May 2014

Bachelor of Science in Finance, Bachelor of Science in Accountancy

Minor in Informatics, Minor in (Hoeft) Technology and Management

High Honors • Dean's Scroll • Senior 100 Honorary • OTCR Consulting • Pi Kappa Alpha • Phi Gamma Nu

Work Experience

Citibank, Tata Consulting Services

Vice President, Technical Lead (Citi) | Irving, Texas

Aug 2018 - Aug 2020

Cumulative GPA: 3.75 / 4.0

- Technical lead of a team of 8 developers and 2 testers using agile methodology, responsible for creating and maintaining several web technology products use throughout Citi Digital, most notably an Angular library of common components and Citi's style theme
- Responsible for building, maintaining, and distributing our libraries, delegating work, managing version control, facilitating support and enhancements, creating and enforcing team standards and processes, and advising on architecture requirements
- Led Initiative to architect, implement and roll out a new, server-side rendered version of the citi.com consumer banking site

Web Developer (Tata) | Irving, Texas

Jul 2017 - Jul 2018

Hired by Tata Consulting but contracted to Citi Digital as a frontend, Angular developer for the Common UI Components team

FTI Consulting

Financial & Enterprise Data Analytics Consultant | Chicago, Illinois

Aug 2014 - Oct 2016

- Integrated the various big data tools and languages in order to analyze large data sets, typically for financial litigation, and creating jury-friendly data visualizations and expert reports with explanations of the complex, underlying financial transactions
- Designed and implemented an Oracle database and APEX/JavaScript web tool for data entry and storage of litigation-related content

Deloitte Consulting

Business Technology Analyst Summer Scholar (intern) | Chicago, Illinois

Summer 2013

Military Service

Illinois Army National Guard

Section Leader | Bartonville, Illinois

Sep 2010 - Sep 2011

United States Army

Section Leader | Kandahar, Afghanistan

Sep 2010 - Sep 2011

- Advised the Company Commander as the Senior Mortar Specialist, responsible for \$5,000,000 of Army property, the technical and tactical competence of a 10-man mortar section, and for successfully conducting over 700 fire missions in combat
- Rated 'among the best' on all evaluation reports, while holding a position typically reserved for higher ranking soldiers

Team Leader/Fire Direction Controller | Fort Lewis, Washington

Jul 2017 - Jul 2018

- Maintained 100% accountability of \$250,000 worth of Army equipment while training a 4 man section for a combat deployment
- Calculated the mortar ballistics and established range operations during a 45-day training exercise at Fort Irwin California

Rifle and Mortar Infantryman | Schweinfurt, Germany & Baghdad, Iraq

Jun 2005 - Mar 2008

Purple Heart Medal • (2) Army Commendation Medal with (1) "V" Device • (4) Army Achievement Medal

Cumulative GPA: 4.0 / 4.0