Nick Phelps

Construction Professional & Full Stack Web Developer
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Creative software engineer with the ability to pick up new languages and technologies as needed. Prior to being a software engineer, I worked as a management consultant for Accenture where I managed teams of technical engineers both onshore and offshore providing clients support and solutions to specific opportunities.

Software Development Skills

- Debugging, JavaScript, Python, Node.js, React, Express, Redux, RESTful API, PostgreSQL, Sequalize, Bootstrap, React Native, HTML, CSS

Education

Texas A & M University| B.S. in Industrial & Systems Engineering | College Station, TX   2010 – May 2015

DigitalCrafts | Certificate in Software Engineering | Houston, TX   September 2018 – April 2019
- Software engineering training program covering full-stack development with an emphasis on cutting-edge frameworks like React/Redux and server-side technologies including Node.js, Express, and PostgreSQL.

SMU | Certificate in Finance | Dallas, TX   September 2015 – March 2016
- Finance program covering full-stack development with an emphasis on cutting-edge frameworks like React/Redux and server-side technologies including N
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- ode.js, Express, and PostgreSQL.

Professional Work Experience

Structures NEW | Director of Business Development | Dallas, TX, Houston, TX   January 2019 – Present
- Led Business Development Efforts for Structures NEW while the company transitioned from a Concrete Contactor to a General Contractor and an Commercial Real Estate Developer.
- Manage a team of 35+ employees encompassing junior to senior software engineers and project managers
- On a mission to positively impact the lives of 10,000 individuals over the next 10 years through high-quality education

inCon-trol Construction LLC |Houston Regional Manager| Houston, Texas   May 2016 – April 2019
- Manager on Interface's global Co-innovation team tasked to implement a new corporate culture of collaborative working across regions and business functions spurring innovation to achieve long term corporate objectives
- Manage Interface's innovation accelerator program established to evaluate innovative projects and ideas in order to bring new products, business models, internal processes to the market place quickly and efficiently
- Evaluate early-stage innovative business concepts to ensure a high return on invested capital and ensure initiatives are applicable to the global business
- Work experience spans Europe, Asia-Pacific, and Americas while reporting directly to the global Chief Innovations Officer

inCon-trol Water Systems | Senior Estimator | McKinney, Texas   March 2011 – May 2014
- Received highest performance rating, *significantly above*, on all project work and promoted early to Senior Consultant. Experience in telecommunications, packaging, marketing analytics, and mergers and acquisitions3

inCon-trol Water Systems | Manufacturing Engineer | McKinney, Texas   March 2011 – May 2014
- Received highest performance rating, *significantly above*, on all project work and promoted early to Senior Consultant.
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- Experience in telecommunications, packaging, marketing analytics, and mergers and acquisitions

Software Development Portfolio (Capstone Course)

Munchies | phase-1-final-project.firebaseapp.com | github.com/DCPhase1Project/Phase-1-Final-Project November 2018
- Member of a 4-person development team building a web app that allows users to locate nearby restaurants.
- Primary responsibility included identifying payment processing API through research and then integrating Stripe API allowing user to create an account, successfully purchase a project, and log transactions in admin portal
- Learned RESTAPI and MongoDB through self-study to build a project using technologies outside of course scope

Additional details on prior work experience available upon request