

Nicholas DOBNER

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OBJECTIVE

A junior software development position in an engaging environment that could integrate a dedicated and motivated computer scientist with a diverse skillset and broad educational background.

COMPUTER SKILLS

Languages: PYTHON, C, C#, JAVA, JAVASCRIPT
Environments: WINDOWS, LINUX/UNIX
Web: HTML, CSS, FLASK, RAILS, ASP.NET
Misc: \LaTeX , GIT, DOCKER

WORK EXPERIENCE

2018 – Current TECHNOLOGIES	Full Stack Developer at JETSPRING, LLC. Radnor, PA PYTHON, C#, FLASK, ASP.NET Replace legacy manual product deployments with automated Docker deployment system Project lead on a Flask web application for mass text message marketing campaigns Lead developer for a project to orchestrate deployments of chatbot-guided text message campaigns, allowing clients to dramatically improve customer engagement
2017 – 2017 TECHNOLOGIES	Guest Lecturer at DEV BOOTCAMP New York, NY DATA STRUCTURES, ALGORITHMS Lecture on data structures and abstract data types to recent program graduates Lead whiteboarding seminars to demonstrate how data structures can be used to improve code clarity

EDUCATION

2013 – 2015 COURSEWORK	Computer Science at TEMPLE UNIVERSITY Philadelphia, PA Data Structures Low-Level/Systems Programming QA and Design Network Architecture
2009 – 2012 COURSEWORK	Piano Performance at CLEVELAND INSTITUTE OF MUSIC Cleveland, OH Music Theory Music History Eurhythmics Piano Literature

ADDITIONAL PROJECTS

<i>Complete</i>	Huffman Compressor – A textfile compression utility that makes use of Huffman coding to reduce file sizes
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