# Nicholas Dobner

**444** N. 4th St. Apt. 810, Philadelphia, PA 19123

## **OBJECTIVE**

An entry level 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, JAVA, JAVASCRIPT Environments: WINDOWS, LINUX/UNIX
Web: HTML, CSS, FLASK, RAILS

Misc: LATEX, GIT

#### **EDUCATION**

2013 – 2015 Computer Science at TEMPLE UNIVERSITY Philadelphia, PA

Data Structures

Low-Level/Systems Programming

OA and Design

QA and Design Network Architecture

2009 – 2012 Piano Performance at Cleveland Institute of Music Cleveland, OH

COURSEWORK Music Theory
Music History
Eurhythmics
Piano Literature

2009 – 2012 | English Literature at CASE WESTERN RESERVE UNIVERSITY Cleveland, OH

COURSEWORK American Literature
Study of the Novel
Writing Seminar

# ADDITIONAL PROJECTS

Complete

*InDev.* JobPostr – A web application built in Rails/React for posting job offerings

2/28/2017 Guest lecture at DevBootcamp on data structures and abstract data types to 5/30/2017 recent graduates at their NYC campus

InDev. Eurappmics – A web application built in Flask targetted towards music students to aid in rhythmic training using techniques from Dalcroze Eurhythmics.

A textfile compression utility that makes use of Huffman coding to reduce

file sizes