

Will J. Duncan

Github: github.com/willjduncan |

Portfolio: willjduncan.github.io/exuberant-peaches/

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EXPERIENCE

Wiley Edge — Java Developer Trainee

CHARLOTTE, NC / OCTOBER 2022 - PRESENT

Built 8 applications using Java, SQL, Spring Boot, JDBC, Thymeleaf, and React, following the MVC pattern and complete with unit testing.

Analyzed banking and market patterns using modern financial concepts and global economic frameworks to find effective means of production support for common needs.

UNC Chapel Hill Study Abroad — Program Coordinator

LONDON, UK / SEPTEMBER 2019 - DECEMBER 2019

Improved client relationships through on-site visits, mentorship services, performance assessments, and evaluations of 32 honors student internships with top UK-based organizations.

Increased data efficiency and information streamlining through the development of 5 databases built to assess student success.

Life With Dignity — Economic Research Intern

PHNOM PENH, CAMBODIA / AUGUST 2018 - JULY 2019

Increased average income of 18 local businesses by up to 20% through research, consultation, and market efficiency training.

Provided avenues for new growth in 4 critical areas where stakeholders could capture up to 70% of the market share.

PROJECTS

Truck It Up — Deployed at: <https://thawing-springs-82201.herokuapp.com/>

Allows dispatchers to sign in, add clients, create job assignments to drivers, and see the updated status of those jobs. Drivers can sign in, see the jobs and a map of the addresses, and confirm the jobs.

Role: map-rendering, adding and editing capabilities for jobs, styling

Tools: Mongoose, Express.js, React.js, Node.js, MongoDB, GraphQL, and Mapbox

Hidden Gems — Deployed at: <https://thawing-springs-82201.herokuapp.com/>

Hub for posting and finding unknown wonders of the world. Users can sign in, comment, search, and vote.

Role: Lead developer in a group of 3

Tools: CSS, HTML, Node.js, Sequelize, SQL, MySQL, Mapbox, Express.js, Handlebars.js, & Insomnia

OVERVIEW

Developer with a background in economics seeking full time roles in coding and web development. Flexible and adaptive, quick and eager to learn. Experienced in cross-team collaboration, effective communication, and maintaining an organized workflow. An author, an Eagle Scout, and a world traveler.

SKILLS

JavaScript, Java, HTML, CSS, React.js, Node.js, jQuery, Express.js, Spring Boot, SQL, MySQL, Sequelize, NoSql, MongoDB, Mongoose, Thymeleaf, Bootstrap, Materialize, Jest, Insomnia

Other: Excel Certified (2020)
Microsoft Office Suite (2020)

EDUCATION

UNC Charlotte — Full Stack Web Developer Coding Bootcamp

JANUARY 2022 - JULY 2022 / 96% AVG

UNC Chapel Hill — B.A. in Economics

GRADUATED MAY 2018 / 3.82 GPA

Awards: Carolina Scholar (merit-based tuition scholarship)

Phi Beta Kappa

Honors Carolina (Top 10% of each incoming class), Omicron Delta Epsilon (economics honor society),

Dean's List (2014-2018)