Will J. Duncan

Github: github.com/willjduncan |
Portfolio: willjduncan.github.io/exuberant-peaches/

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EXPERIENCE

Armstrong Transport Group — *Software Developer*

CHARLOTTE, NC / JANUARY 2023 - PRESENT

Helped streamline invoice processes by implementing third party API integrations.

Boosted speed and performance by implementing a new paradigm including the use of SQL stored procedures and strategic design patterns in both frontend and backend.

Maintained corporate capabilities and improved user satisfaction by updating legacy code through over 60 separate tickets and investigating over 20 production issues using DataDog, SQL scripts, and 3rd party resources.

Wiley Edge — *Java Developer Trainee*

CHARLOTTE, NC / OCTOBER 2022 - DECEMBER 2022

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.

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

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

C#, JavaScript, Java, HTML, CSS, React.js, Node.js, jQuery, Express.js, Spring Boot, SQL, MySql, Sequelize, NoSql, MongoDB, Mongoose, Thymeleaf, Bootstrap, Materialize, Vue, Confluence, Jira, DataDog

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)