

Will J. Duncan

Github: github.com/willjduncan |

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

Charlotte, NC 28207

(828) 612-6866

willdunc12@gmail.com

linkedin.com/in/will-j-duncan

EXPERIENCE

Armstrong Transport Group — Software Developer

CHARLOTTE, NC / JANUARY 2023 - PRESENT

Planned and executed a redesign of over 30 tables, seamlessly transitioning users from one database schema to another, creating a new database repository, introducing trunk based branching strategy, and allowing backend call time to be reduced to a fraction of what it was.

Improved LTL load tracking from 2% to over 90% by navigating the unique preferences of 38 different carriers.

Onboarded over 11 new freight carriers and implemented Customer Specific Pricing to diversify offerings to users and leading to a 27% increase in agents using LTL services and a 32% increase of new agents..

Maintained corporate capabilities and improved user satisfaction by both refactoring legacy code and implementing a new backend and frontend paradigm, completing over 350 separate tickets, more than any other team member and leading to a 100% increase in LTL loads booked year over year.

Streamlined invoice processes by implementing third party API integrations.

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.

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, SolidJS, Spring Boot, SQL, MySQL, Sequelize, NoSql, MongoDB, Mongoose, Thymeleaf, Bootstrap, Materialize, Vue, Entity Framework, Confluence, Jira, DataDog, Jenkins, AWS

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)