NELSON **DALY**

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**About Me**

An inquisitive and proactive frontend developer, with strong problem-solving skills and experience delivering results in a fast-paced environment. Able to communicate effectively with all levels of seniority and degrees of technical understanding.

**Skills**

TypeScript (JavaScript) | Angular 13 | HTML5 | CSS3 | Java (basic knowledge)

**Experience**

**Portfolio Web App** ([nelsond.tech/this.app](https://nelsond.tech/projects/this.app/))

• Built a Single-Page Application in the style of a code editor, using Angular 13, with a resizable preview section showcasing live demonstrations of all additional projects created.

**Issue Tracker App** ([nelsond.tech/issuetracker.app](https://nelsond.tech/projects/issueTracker.app))

• Designed and developed an embedded CRUD web application, featuring vanilla TypeScript chart visualizations.

**Scientific Calculator App** ([nelsond.tech/scicalculator.app](https://nelsond.tech/projects/sciCalculator.app/))

• Created an emulation of Casio fx-991MS. Implemented 80% functionality for the minimum viable product.

**Local Weather Forecast App** ([nelsond.tech/localweather.app](https://nelsond.tech/projects/localWeather.app/))

• Built a live weather forecast widget, consuming JSON data from a third-party RESTful API.

**Other Experience**

**Freelance**

Audio Engineer 2021 - Present

• Partnering with clients to achieve sonically cohesive productions, at industry-standard loudness levels.

**Goldman Sachs**

Business Management Support – Engineering Division 2013 – 2021

• Assisted cross-region Senior Leadership teams with strategic projects, initiatives and business management activities. Served as the primary administrative contact for all regional staff within numerous Business Units.

**Education**

**University of Pennsylvania**  2020 - 2021

• [Certificate](https://courses.edx.org/certificates/85ad7259394f4e828d14cf189bd9c3ca) in SD4x: Programming for the Web with JavaScript

• [Certificate](https://courses.edx.org/certificates/86c16d389796456aad1883d593f51c3f) in SD2x: Data Structures and Software Design

• [Certificate](https://courses.edx.org/certificates/4acc741460b84131b8ff804205276268) in SD1x: Software Development Fundamentals

**Microsoft**  2020

• [Certificate](https://courses.edx.org/certificates/0a3075c0b83d47e2bef957dfa28140bb) in DEV262x: Logic and Computational Thinking

• [Certificate](https://courses.edx.org/certificates/d901ab5aa00c43ea8ccc240c99c34e2d) in DAT201x: Querying Data with Transact-SQL

**British Academy of New Music**  2011 – 2013

• Level 3 RSL Extended Diploma for Music Technology