

# SOLOMON DORSEY

Berwyn, PA

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

## SUMMARY

PASSIONATE AND SOLUTIONS-DRIVEN FULL STACK WEB DEVELOPER WITH A WEB DEVELOPMENT CERTIFICATE FROM THE UNIVERSITY OF PENNSYLVANIA. EXPERIENCE IN WEB DEVELOPMENT UTILIZING A COMBINATION OF STRONG COMMUNICATION, COLLABORATION, PROBLEM-SOLVING, AND ANALYTICAL SKILLS. STRONG ABILITY TO DESIGN, BUILD, AND MAINTAIN WEBSITES FROM CONCEPTION TO PRODUCTION. ABILITY TO WORK IN A FAST-PACED AND DIVERSE TEAM ENVIRONMENT DEVELOPING SOLUTIONS AND EXCEEDING EXPECTATIONS.

## TECHNICAL SKILLS

**Technical Languages:** Javascript, Python, C#, Java

**Applications:** Full Stack Development, Problem-Solving, Laboratory skills

## PROJECTS

### Code Monsters | [Github](#) | [Deployment](#)

- An interactive coding site where users can stream coding videos to help them with projects.
- Main Responsibilities: Backend and Database development.
- Javascript, Vimeo and Youtube API's, Bootstrap, HTML, CSS

### Password Generator | [Github](#) | [Deployment](#)

- A simple password generator using javascript.
- Javascript, HTML, CSS

### Newsfeed App | [Github](#) | [Deployment](#)

- A new app "Just Tech News" created with python. Users can create and comment on posts and all information is stored in a database.
- Python, Flask, Django, SQLAlchemy

## EXPERIENCE

### QC Analyst II

2021 – Current

### Fujirebio Diagnostics

Malvern, PA

Utilizes tools and resources such as automated analyzers to perform quality control testing of in-process components and finished kits. Works directly to manage the quality control data transfer database to keep track of testing data for future studies and audits. Utilize Oracle PL and SQL Developer to resolve QC database tickets as well as troubleshooting quality control equipment malfunctions and error codes using resources.

Key Accomplishments:

- Completed QC Data analyst training to manage PL / SQL developer QC database, resolve tickets, and edit generated reports.
- Help lead QC analyst team through training new hires and drafting Quality Control documents and SOP's.

## EDUCATION

**Full Stack Web Development Boot Camp Certificate:** University of Pennsylvania, Philadelphia, PA

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS.

**Bachelor of Science:** Loyola University Maryland, Baltimore, MD

2017-2021