# Daniel Dominguez

Elkridge, MD | 443-814-8958 | dedominguez97@gmail.com | linkedin.com/in/daniel-dominguez-811385197/

Front-end developer with 3+ years of experience designing and implementing scalable, accessible, and responsive web applications using Angular, React, TypeScript, and REST APIs. Adept at developing modular UI components, adhering to WCAG accessibility standards, and working within Agile teams. Proven ability to integrate with backend services, follow front-end security best practices (CSP, XSS, CSRF), and contribute to CI/CD pipelines using GitHub Actions and Jenkins. Experienced with test-driven development (Jest, Cypress) and component-driven development using Storybook. Strong communicator with a passion for clean code, inclusive design, and scalable architectures. U.S. citizen eligible for clearance and open to working on-site in the Washington, D.C. metro area.

#### PROFESSIONAL EXPERIENCE

Software Engineer08/2022-11/2024Software Engineer Intern06/2021-07/2022Cisco Systems Inc.Remote, US

- Developed and maintained reusable UI components using Angular, TypeScript, and NgRx in a monolithic architecture to ensure consistency and performance across PX Cloud.
- Collaborated with UX designers using Figma to review and prototype UI workflows. Worked with a
  component team to create and maintain reusable UI components using Storybook, aligning with
  accessibility and design standards.
- Followed front-end security best practices including input sanitization, and Angular's built-in protections.
- Built reusable UI components and implemented NgRx for state management, improving performance and maintainability.
- Contributed to CI/CD workflows using CircleCI to automate unit and E2E testing (Jest, Cypress) and streamline frontend deployments.
- Integrated RESTful APIs to manage partner subscription data, support scheduling, and session visibility features.
- Created and implemented feature flags using Split.io to support A/B testing and safer, incremental feature rollouts.
- Practiced Test-Driven Development (TDD) using Jest for unit tests and Cypress for end-to-end coverage of user flows (80%+ line coverage).
- Participated in sprint ceremonies, estimated effort via story points, and collaborated cross-functionally with designers and backend developers in Agile teams.
- Employed Git and GitHub for version control and participated in code reviews and continuous integration practices.

## **Software Engineer Intern** RealmOne

06/2020-08/2020 Columbia, MD

Revamped the homepage using HTML, CSS, and Angular, aligning UI design with modern web and
responsive practices. Worked closely with designers and engineers in daily scrums to implement new
features and refine designs.

#### UNIVERSITY OF MARYLAND BALTIMORE COUNTY

Bachelor of Science in Information Systems

Catonsville, MD Spring 2022

#### TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, Java, HTML, CSS, SQL, C#

Technologies: Angular, NgRx, RxJs, Node.js, Express.js, Cypress, Jest, Docker, Git, GitHub, REST APIs, Agile,

Jira, JSON, SASS, React

**Databases:** MySQL, SQLite, PostgreSQL, MongoDB **Design & UX:** Figma, Storybook, Material, Bootstrap

RELEVANT PROJECTS

## Kanban Task Manager Tech Stack: Angular, Firebase, Firestore, Firebase Auth, Material

- Created an Angular-based drag-and-drop task management board.
- Used Firestore to sync data in real time, deployed app to Firebase Hosting.

### Job Tracker Web App Tech Stack: React, C#, Vite, TailwindCSS

- Created responsive UI with React and TailwindCSS and developed RESTful backend services using C#.
- Used Vite for fast frontend tooling and integrated GitHub Actions for CI/CD deployment.