

# Marcus Daniels

[marcusjdaniels@gmail.com](mailto:marcusjdaniels@gmail.com) • Manchester, PA

[linkedin.com/in/marjsky](https://www.linkedin.com/in/marjsky) • [github.com/marjsky](https://github.com/marjsky) • [marjsky.github.io/portfolio-website](https://marjsky.github.io/portfolio-website)

A full-stack web developer with a strong focus on business logic and strong analysis skills. Ability to optimize work processes and create innovative solutions to problems in the user interface.

## Skills

- 
- HTML, CSS, JS
  - React Native, Angular
  - TypeScript
  - AWS Lambda, Cloud Firebase
  - Agile development
  - Bootstrap
  - Git version control
  - MongoDB
  - Test-driven development
  - Jest
  - PostgreSQL + NoSQL
  - API development

## Projects

### Project: Full-Stack MEAN

Lead Developer, CareerFoundry,

- Involved in the development of movie apps, including login, registration, visualizing movie information and performing CRUD operations on the backend database
- Incorporated Java Web Token authentication into REST API built in Node.js and Express, consuming self-designed MongoDB database modeled with Mongoose
- Implemented two client-side web applications using React, Redux and Angular

### Project: Meet-App PWA serverless application

Lead Developer, CareerFoundry,

- Developed a React app with serverless functions and OAuth2 authentication that displays events from a private Google calendar
- Implemented TDD using user stories, unit and integration tests, and data visualization infographics

## Professional Experience

### Residential Child and Youth Care Practitioner Supervisor

Maryland School for the Deaf Columbia, Maryland

2013 - present

- Integrated residence life for self-empowerment, intellectual pursuit, interpersonal skills, and meaningful relationships
- Analyzed school policies, improved cultural policies and edited videos to help the community understand how to thrive
- Received a commendation from 18 Board of Trustees for steadfast dedication to Maryland School for the Deaf
- Participated as Incident Commander in handling emergencies, crises, and unforeseen circumstances in a responsible and conscientious manner, in consultation with administration when necessary
- Provided support to the Program Director by maintaining resident and staff files, ensuring proper documentation at all times

## Education

CareerFoundry

Full-Stack Web Development Certification

April 2022 – Dec 2022

Rochester Institute of Technology

Bachelor of Science in Mechanical Engineering Technology

Aug 2013