

# Daniel Rojas

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Full Stack Web Developer leveraging engineering background to render products that are significant and reliable. Just completed the Full Stack Flex Program at Georgia Tech boot camp. Sharpened fluency in backend and frontend technologies, through each hands-on project. Interested in building the backend of robust applications. Currently attending the Fundamentals of Computer Science Graduate Certificate Program at Kennesaw State University in order to access the master's program. Fluent in Spanish and English.

## SKILLS

- Languages: JavaScript, CSS, HTML5
- Environments: Nodejs, Express, Handlebars
- Frameworks: REACT
- Database: MySQL

## EDUCATION

### Certificate in Full Stack Web Development

Georgia Tech University  
*Atlanta, GA*

### Graduate Certificate in Computer Science Foundations

Kennesaw State University  
*Kennesaw, GA*

### Bachelor's Degree in Chemical Engineering

University of Zulia  
*Maracaibo, Venezuela*

## PROJECTS

- freezER: <https://danieldrojas.github.io/gt-freezER/>
  - GitHub: <https://github.com/danieldrojas/gt-freezER>
- Work Day Scheduler: <https://danieldrojas.github.io/gt-scheduler-momentjs/>
  - GitHub: <https://github.com/danieldrojas/gt-scheduler-momentjs>
- Password Generator: <https://danieldrojas.github.io/gt-password-javascript/>
  - GitHub: <https://github.com/danieldrojas/gt-password-javascript>

## WORK EXPERIENCE

### Machine Quality Technician

ZF Industries, LLC

April 2019-May 2020

*Flowery Branch, GA*

- Carried out periodic and random in-process inspections of machined product utilizing a CMM (Coordinate Measuring Machine) and communicate with plant management findings
- Performed internal audits within the machining area
- Executed detailed inspection control plans and part/assembly layouts utilizing GD&T (Geometric Dimensioning and Tolerancing) to assure parts meet design specifications
- Measured parts using hand gages (micrometers, calipers, height stands, protractors, etc.)

**Engineering Intern***INPELUZ/F.L.S.T.P., Laboratory of Crude and Chemistry*

Oct 2015-Dec 2015

*Maracaibo, Venezuela*

- Performed detailed analysis and provided process improvement recommendations to plant management based on findings
- Followed established quality control procedures to ensure samples of crude meets customer standards
- Supervised and implemented safe storage of hazardous materials including Class I Div II substances
- Coordinated team members to meet deliverables and client milestones for product and results delivery