

# Nicklaus John Connor

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## PROFESSIONAL SUMMARY

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I am an analytical thinker with a passion for lifelong learning and growth. Highly motivated by challenge and excited by competition, I intend to leverage my strengths to succeed as an entry-level software developer.

## EDUCATION

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*Tech Elevator* - Columbus, OH

August 2017

Participated in 14-week Java coding bootcamp learning how to develop dynamic web based software systems using the Java programming language and full-stack development principles

*The Ohio State University* - Columbus, Ohio

May 2015

B.S. Mechanical Engineering

GPA (4.00 scale): 3.676

Honors: Cum Laude, Dean's List

## TECHNICAL SKILLS

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**Web Development:** HTML, CSS, Java, Javascript, Swift - basic, jQuery, Servlets, JSP, Spring Web MVC, Tomcat

**Database Programming:** JDBC, table design and creation, SQL queries and DML, PostgreSQL, E/R diagrams  
Development tools and techniques: Agile, unit testing (JUnit), integration testing, TDD, unix command line navigation, Git, Eclipse

**Software Packages:** AutoCAD, SolidWorks, CAMWorks, MATLAB, illustrator, Photoshop, and ableton

**Certifications:** SolidWorks Associate

## WORK EXPERIENCE

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**General Motors**

July 2015 - July 2017

*Design Release Engineer* - Warren, Michigan

- Led a team that tracked, reported, and improved any potential customer complaints proactively as reported by company drivers to improve the launch of 4 programs
- Analyzed warranty data and oversaw continuous improvement for over 15 different models; improved team's internal quality metric by 39%
- Communicated and coordinated with plant operators, quality engineers, and customers to problem solve in an efficient and effective manner to lower customer complaints and meet year-end warranty data goals

*Quality Engineer* - Arlington, Texas

- Supported multiple vehicle launches, ensuring that Cadillac, GMC, and Chevy Full-Size Trucks were built at the highest quality
- Utilized fast response problem solving skills to ensure all defects contained efficiently and robustly
- Communicated with team members and leaders on the assembly line to determine root cause of build issues and reported lessons learned across the organization

## ACADEMIC ENGINEERING PROJECTS

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*Robot Design Project*

2012

- Designed fully functional autonomous robot for competition as a member of four person team
- Utilized Interactive C and HandyBoard robotic controller to create programming functionality

## ACTIVITIES AND INTERESTS

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*Delta Tau Delta Fraternity*

January, 2012 – May 2015

- Positions Held: Vice Presidents & New Member Educator

Personal Hobbies: music production, drumming, guitar, golf, and ice hockey