

# ANTHONY MANCINI

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## CAREER OBJECTIVE

Experienced in software developing with 4+ years in the automotive industry. Highly competitive, passionate, organized employee equipped for fast-paced work and determined to achieve success through attention to detail and efficient results. Seeking to leverage my skills while utilizing a broad educational background with excellent analytical, technical, and programming skills.

## EXPERIENCE

### Software Developer (Freelance)

#### Self-Employed

📅 09/2020 - Present

- Demonstrated expertise in designing, implementing, and maintaining Java applications, ensuring functionality, performance, and reliability.
- Collaborated with clients to collect software and mobile app specifications and converting them into detailed technical specifications and comprehensive plans.
- Developed and executed test procedures for existing software using JUnit.

### Production Technician

#### Ford Motor Company

📅 05/2019 - Present

- Tested software for bugs and operating speed, fixing bugs and documenting processes to increase efficiency.
- Collaborated with management to solve production issues, providing valuable insights and contributing to decision-making processes.
- Implemented calibrations on CMM machines to meet daily standards.
- Participated in process improvement initiatives, identifying opportunities to optimize production processes.
- Assembled computer components requiring strong manual dexterity and attention to specifications.

## PROJECTS

### Fitness Android App

Java, XML, SQLite, Android Studio

- Developed a Java and XML-based Android application using Android Studio, designed to monitor daily calorie intake and track fitness advancements.
- Utilized SQLite to efficiently store and retrieve user inputs, such as food products and personal information.

### Cyber FPS Indie Game

C#, Python

- Designed and developed a multiplayer capture the flag game using C# and Python to feature an enjoyable gaming experience.
- Conducted thorough testing of the game to identify and fix bugs, glitches, and gameplay issues.

### Gear head Marketplace Website

HTML, CSS, Bootstrap, SQL, JavaScript

- Full stack web app allowing users to buy, sell or exchange various automotive parts in North America.
- Featuring a secure user login portal that enables users to create a profile to organize their personal information.

## EDUCATION

### B.Sc. with Honours in Computer Science

#### University of Windsor

📅 01/2020 - 08/2023

- Minor in Applied Information Technology

### Advanced Diploma in ElectroMechanical Engineering Technician

#### St. Clair College

📅 09/2017 - 04/2019

## SKILLS

### Tools/Frameworks

React.js

MySQL

MongoDB

Angular

Atlassian JIRA

Bootstrap

Hadoop

JUnit

Node.js

MS Office

Git

Linux

### Programming

Python

C

C#

Java

JavaScript

HTML

CSS

SQL

PLC

PHP

### General

#### Computer Vision Systems

Data Analytics

Robot Programming

Data Structures

## AWARDS



Dean's List Honour Roll

University of Windsor



Certificate of Recognition

Ford Motor Company