ANTHONY MANCINI

📞 (519)-903-7227　　@ anthony.mancini28@gmail.com　　🔗 anthony-mancini.co

CAREER OBJECTIVE

Experienced in software developing with 4+ years in the automotive industry. Highly passionate, organized, and equipped for fast-paced work with a great attention to detail. Enjoys problem solving using a broad educational background with excellent analytical and technical 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

- Minor in Applied Information Technology

Advanced Diploma in ElectroMechanical Engineering Technician

St. Clair College

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　Robotics

Data Structures

AWARDS

💎 **Dean's List Honour Roll**
University of Windsor

💎 **Certificate of Recognition**
Ford Motor Company