# Devon Divinecz

in devondivinecz (226)-345-7080 ✓ divinecz22@gmail.com • Tecumseh, ON

# **EXPERIENCE**

# FORD MOTOR COMPANY CANADA | SOFTWARE DEVELOPER (CAPSTONE PROJECT)

January 2023 - April 2023 | Windsor, ON

- Conducting feasibility study and requirements gathering for inventory management software
- Conducting **research & analysis** of organizational chart, findings, alternative solutions, operational, technical, and economic feasibility
- Utilizing MEAN Stack technology for development of the project
- Developing APIs using NodeJS that enables users to create inventory objects as well as to forecast production
- Developing & Implementing **Angular** components to be used throughout the application
- Developing and presented recommendations, **project plan** details, and costs
- Documenting **process flow** of creating objects, creating users, and daily use
- Defining all the **use cases** for the inventory management software application to ensure the requirements were met and all necessary functionalities were included in the development process

#### FORD MOTOR COMPANY CANADA | TEMPORARY PART TIME PRODUCTION WORKER

June 2020 - Present | Windsor, ON

- CNC Machine Operator for Coyote, Nano & Godzilla Cylinder Heads
- Performing Quality Checks on Cylinder Heads
- Effective team player and contributor by ensuring production quotas are met
- Team Leader Experience in Cylinder Heads, Material & Handling Departments
- Licensed Driver for 4-Valve, Rods, Godzilla Heads and Motor Line Departments
- Collaborating with management and the union to solve problems
- Certified in **Health and Safety** policies, demonstrating a commitment to workplace safety and a deep understanding of industry best practices for risk assessment, hazard identification, and incident prevention.

#### **BONDUELLE | PRODUCTION WORKER**

March 2020 - June 2020 | Windsor, ON

- Maintained offices and cafeteria
  - Completed facility repairs & improvements in warehouses
  - Delivered stock to multiple departments

# UNCONQUERED SUN SOLAR TECHNOLOGIES | Systems Designer/Project Coordinator

February 2017 - June 2019 | Windsor, ON

- Managed scheduling for sales representatives and lead distribution
- Client and Data management
- Google SketchUp 3D modelling and Solargraf Application Designer
- Created **optimal solar designs** for client proposals
- Produced detailed 3D models and quotes for construction projects, utilizing blueprint interpretation skills
- Finalized practical systems for installation with Engineers
- Conducted market research in Canada and the USA to identify opportunities to expand business presence
- Developed and executed advertising campaigns on Google, YouTube, and Facebook platforms

## **EDUCATION**

# ST. CLAIR COLLEGE | MOBILE APPLICATION DEVELOPMENT

2020 - Expected April 2023 | Windsor, ON

- Fall 2020 Academic Distinction Award
- Winter 2021 Academic Distinction Award

in devondivinecz (226)-345-7080 ✓ divinecz22@gmail.com • Tecumseh, ON

## **FDUCATION**

## FORD MOTOR COMPANY CANADA | VEHICLE OPERATION LICENSE

July 2021 | Windsor, ON

- Forklift
- Personal Burden Carrier
- Raymond
- Tow Tractor

## **QC TRAINING SERVICES | CMM FOUNDATIONS**

Certificate Obtained April 2023

### CANADIAN CENTRE FOR OCCUPATIONAL HEALTH AND SAFETY | WHMIS 2015 FOR WORKERS

Certificate Obtained March 2023

## VOLUNTEER

#### **GOOGLE DEVELOPER STUDENT CLUB** | RELATIONS LEAD & SOFTWARE DEVELOPER

June 2021 – Present | Windsor, ON

- Working as a Front End Web Developer on multiple projects
- Using JavaScript to implement front end functionality & features
- Ensure implemented solutions are successful
- Recruiting St.Clair College Students to join the club & attend events
- Planning & Organizing Workshops

#### ST. CLAIR COLLEGE MAD CLUB | PROJECT COORDINATOR

January 2021 - April 2021 | Windsor, ON

- Helped Develop and Maintain a Discord Bot using **JavaScript**, allowing users of a server with over **50 students** to use commands
- Managed multiple teams for the club website development
- Task delegation to ensure timely completion
- Attended club executive meetings to represent the interests and concerns of my peers

# TECHNICAL SKILLS

#### **SKILLS**

Microsoft Suite • Leadership • Collaborative • Multitasking Problem-solving • Conflict Management

## **PROGRAMMING LANGUAGES**

C# • Java • Swift • JavaScript • TypeScript • PHP • LaTeX • Ruby

#### **TOOLS & FRAMEWORKS**

HTML5 • CSS • NodeJS • Express.js • Angular • Laravel • Xcode Android • Rest API's • Git • MongoDB • MySQL • PostgreSQL JSON • AWS • Ruby on Rails • Flutter