EHSAN ASHRAFIPOUR

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EDUCATION

University of Toronto	Toronto, Ontario
Certificate	2023 – 2024
Full Stack Application Development	
GPA: 96/100	
Udemy	Online
Certificate	2023 - 2024
Web Developer Bootcamp	
W3 School	Online
Certificate	2023 – 2023
Python Fundamentals	
Azad University	Fars, Iran
Bachelor of Engineering	2009 - 2011
Major in Auto Mechanical Engineering	
GPA: 4.0/4.33	
Shiraz University	Shiraz, Fars, Iran
Associate degree	2005 - 2007
Major in Automotive Maintenance Technology	
GPA: 4.0/4.33	

TECHNICAL SKILLS

- **Languages:** JavaScript, Typescript, Node.js
- **Front-end Frameworks/Libraries:** HTML5, CSS3, React, Next.js, Redux, Vite, React Bootstrap, React Router, MUI, Chakra UI, Apollo Client, jQuery, Axios, Tailwindcss, Styled Components
- **Back-end Frameworks/Libraries:** Express.js, MongoDB, Mongoose, Apollo Server, Environment Variables, SQL, MySQL, Sequelize
- **Deploy:** Render, Netlify, Heroku
- **Architecture:** MVC, REST APIs, MERN Stack, PWA, SPA, OOP
- **Additional:** Stripe, GraphQL, Git Version Control, Agile Software Development, JWT, DOM Manipulation, Jest, JSON, AJAX, Responsive Web Design

CORE PROJECTS

AdsTrees | github.com/EhsanAsh/AdsTrees **|** adstrees.com

- **Summary:** Developed a pioneering web application that seamlessly integrated advertising with environmental sustainability, allowing users to engage in ad viewing while directly contributing to the planting of trees.
- **Role:** Front-end, Back-end, DevOps
- **Tools:** A MERN stack and PWA application.

TravIS | github.com/EhsanAsh/TravIs **|** travis231017-9762a24c277b.herokuapp.com

- **<u>Summary:</u>** Engineered a comprehensive platform that enhanced itinerary creation capabilities for individuals; facilitated expense tracking and networking opportunities within the vibrant online travel ecosystem without increasing support inquiries.
- **<u>Role:</u>** Back-end, DevOps
- **<u>Tools:</u>** HTML, CSS, JavaScript, jQuery, API, Node.js, MySQL, Sequelize, Chart.js, Express.js, Handlebars

Toronto Newcomers Guide | github.com/EhsanAsh/toronto-newcomers-guide **|** uoftgroup3.github.io/toronto-newcomers-guide

- **<u>Summary:</u>** Compiled detailed guides outlining beneficial resources and programs available exclusively aimed at those settling into communities throughout Metro-Toronto while achieving high satisfaction ratings from first-time visitors seeking advice.
- **<u>Role:</u>** Front-end, DevOps
- **<u>Tools:</u>** HTML, CSS, JavaScript, jQuery, API, Day.js, Materialize CSS

EXPERIENCE

Automotive Service Adviser /Employee   2022 - 2022
Canadian Tire   Toronto, Ontario

- Generated thorough documentation for around ten daily repair orders detailing unique vehicular symptoms observed by clients, ensuring clarity which subsequently accelerated turnaround times on assessments conducted later.
- Addressed an average of 30 customer inquiries daily, both in person and over the phone, ensuring prompt responses that enhanced overall customer satisfaction by swiftly resolving common vehicle related questions.
- Evaluated labor hours needed per vehicle type against historical data from previous jobs; optimized scheduling process improving workflow effectiveness resulting in fewer delays throughout daily operations observed weekly after implementation.

Automotive Service Manager /Employee   2016 - 2020
Iran Khodro dealership   Shiraz, Iran

- Championed continuous learning initiatives among technicians, leading to a measurable 30% increase in diagnostic accuracy during repairs; the department received accolades as top-performing based on annual internal audits.
- Streamlined ordering processes by refining vendor interactions which directly contributed to reducing average times from suppliers by two days.
- Improved trust with clientele through personalized follow-ups on resolved issues, directly contributing to keeping the renewal rates above industry average for two consecutive years.

Automotive Final Audit Supervisor /Employee   2013 - 2016
Iran Khodro Company   Shiraz, Iran

- Prepared over 500 detailed technical inspections throughout the production process, ensuring compliance with industry standards and enhancing product quality while reducing rework by 30% during final audits.
- Identified recurring mechanical failures during inspections and addressed crucial data on five key systemic issues affecting production quality, led to targeted improvements in manufacturing processes.
- Coordinated strategic focus groups bi-weekly addressing critical systemic failures identified during assessments which paved pathways toward sustainable solutions enhancing inspection efficiency beyond expectations set forth earlier.