## **EHSAN ASHRAFIPOUR**

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#### PROFESSIONAL SUMMARY

Full-Stack Developer and the University of Toronto Alumnus with a Certificate in Full-stack Application Development, and BE in Mechanical Engineering boasting a remarkable graduation score of 96 (A). With a lifelong passion for programming and software development, I bring a blend of creativity, problem-solving skills, and a commitment to creating impactful solutions. Known for my organized, logical approach and hard-working ethos, I excel in both individual and team settings. My technical proficiency spans across a wide range of languages, frameworks, and database management systems, with a particular comfort in **MERN stack technologies and JavaScript development**.

#### **TECHNICAL SKILLS**

Languages: JavaScript, Node.js

Front-end Frameworks/Libraries: HTML5, CSS3, React.js, Redux, Vite, React Bootstrap, React

Router, MUI, Chakra UI, Apollo Client, jQuery, Axios

Back-end Frameworks/Libraries: Express.js, MongoDB, Mongoose, Apollo Server, dotenv

**Deploy**: Render, Netlify, Heroku

Architecture: MVC, RESTful APIs, MERN Stack, PWA, SPA, OOP

Additional: Stripe, GraphQL, Git Version Control, Agile Software Development, JWT, DOM

Manipulation, Jest

## **CORE PROJECTS**

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

- **Summary:** A groundbreaking web application merging advertising with environmental sustainability. AdsTrees offers a unique platform for viewers to watch ads and contribute to tree planting, aiding in carbon footprint offsetting.
- 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> A web-based application designed for efficient travel itinerary management. It
  enables users to create and manage trip itineraries, track expenses, and engage with the
  travel community.
- Role: 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

- **Summary:** An informative platform tailored for newcomers to the Greater Toronto Area, providing essential information to facilitate their transition into the new environment.
- Role: Front end, DevOps
- Tools: HTML, CSS, JavaScript, jQuery, API, Day.js, Materialize CSS

### **EXPERIENCE**

## **Automotive Service Adviser /Employee**

2022 - 2022

Canadian Tire Toronto, Ontario

- Prepared repair orders by detailing the vehicle's problems or symptoms.
- Answered customer inquiries, either in person or on the phone.
- Estimated the cost and time needed for a wide range of repairs.

## **AUTO SERVICE MANAGER /Employee**

2016 - 2020

IRAN KHODRO DEALERSHIP

Shiraz, Iran

- Mentored the service staff by promoting an environment where they can grow.
- Performed administrative duties such as communicating with vendors.
- Maintained customer relationships to ensure repeat customers by handling customer concerns.

## AUTOMOTIVE FINAL AUDIT SUPERVISOR /Employee

2013 - 2016

## IRAN KHODRO COMPANY

Shiraz, Iran

- Executed technical inspections in the production process.
- Troubleshot minor problems, while investigating and reporting larger technical issues.
- Conducted staff meetings to relay general information or to address specific topics.

### **EDUCATION**

Certificate, Full	Stack Ap	plication	Development
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Jan 2024 - 96/100

University of Toronto, Toronto, Ontario

**Certificate, Python Fundamentals** 

July 2023

W3 School

## **Bachelor of Engineering in Auto Mechanical Engineering**

Feb 2011 - 4.0/4.33

Azad University, Fars, Iran

## Associate Degree in Automotive Maintenance Technology

Feb 2007 - 4.0/4.33

Shiraz University, Shiraz, Fars, Iran