

# POUYAN ZARBAFIAN

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<https://www.pouyanz.com/> Github: <https://github.com/pouyanzar>

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## SUMMARY OF QUALIFICATIONS

Solutions focused Web Developer who is adept at developing innovative technology solutions to improve business efficiency and reducing operational costs. I love creating products that are flawless and functional to assist customers. I love being challenged and learning new software to increase my knowledge and experience within the IT industry.

## SUMMARY OF SKILLS

- Frontend: HTML5, CSS3, Bootstrap, JavaScript (jQuery, React, Redux)
- Backend: NodeJS, Express Server, RESTful APIs
- Database Management: SQL, MySQL, Postgres, MongoDB
- Programming Languages: JavaScript, Java, Python, GoLang
- Testing and Debugging: Storybook, Jest, Chai and Mocha, Cypress
- Version Control and Collaboration: Git, GitHub, GitLab, Bitbucket, Jira
- Cloud: AWS, Google, Genesys, Terraform

## SUMMARY OF EDUCATION

- **Graduate Diploma in Computer Science** - Concordia University, Montreal, QC **2021**
- **Diploma in Web Development** - Lighthouse Labs, Toronto, ON **2021**
- **Diploma in Web Development** - BrainStation, Toronto, ON **2018**
- **Bachelor of Science in Aircraft Maintenance Engineering** - CATC, Tehran, Iran **2010**
- **A.S. Degree in Aircraft Maintenance** - CATC, Tehran, Iran **2006**

## WEB Developer (Freelancer)

- Created CATC website using Joomla which resulted in a full functioning website e.g., online registration and payment, communication through webpages, newsletter, program information, facilities, and equipment, etc.
- Created many websites as a freelancer for various clients like a furniture store, beauty salon/barbershop, musicians, real estate, online store, etc.

## EMPLOYMENT HISTORY

- **Programmer Analyst** - Connex Telecommunications Inc., Toronto, ON **2022 - 2023**
- **Jr. Developer** - Connex Telecommunications Inc., Toronto, ON **2021 - 2022**
- **Web Developer** - Freelancer, Toronto, ON **2018 - 2021**
- **Aircraft Mechanic Engineer** - Bombardier Aerospace, Toronto, ON **2017 - 2020**
- **Computer Network Analyst** - Danesh Electronics, Montreal, QC **2016 - 2017**
- **Aircraft Maintenance Engineer** – ATA Airline, Tehran, Iran **2011 - 2015**
- **Web Developer** - Freelancer, Tehran, Iran **2009 - 2010**

## PROJECTS

- Collaborating as developer in creating an integration tool to provide two-way communications between Genesys On-Premises and Genesys Cloud using NodeJS, Express Server, AWS, Terraform, and RESTful APIs
- Collaborating as developer in creating an app to capture voicemails from Genesys Cloud and convert it to text using NodeJS, Express Server, Google Speech-to-Text, OAuth2.0 authentication, and RESTful APIs

- Creating a website to capture the list of available resorts and help customer to make booking through phone call using React, Express Server, Genesys Cloud, Oath2.0 authentication, Firebase Database, and RESTful APIs
- Collaborating as developer in creating a NodeJS application to retrieve spreadsheets and fill out forms correspondingly using NodeJS, Express Server, XLSX
- [Smart Brain](#), **Face detection app built with React, Postgres, and Express server to recognize people's face from an uploaded photo**
- [RoboFriends](#), **Search engine to filter out robots' profiles built with React and Redux**
- [ToDoList](#), Responsive To do List using React and Bootstrap
- [FoodFinder](#), Responsive recipe search engine using React, Node.js, food2fork website's APIs
- [Inventory](#), As a member of a collaborative project, a warehouse designed with the possibility of adding, sorting, deleting branches, users, and items built with React and Express server.
- [BranFlix](#), Responsive cloned YouTube using React