



Canada, Toronto, ON  
itisyara@gmail.com  
in/yarazarin  
GitHub.com/yarazarin  
yarazarin.github.io/itisyara

# YARA ZARIN

## Full-Stack Developer

### Skills:

- **Cloud Computing:**
  - AWS (Amazon Web Services)
  - EC2
  - S3
  - Lambda
- **Programming Languages & Frameworks:**
  - JavaScript
  - React
  - React Native
  - Express
  - Node.js
  - Angular
- **Databases:**
  - MongoDB
  - Firebase
- **Version Control & Collaboration:**
  - Git
  - GitHub
- **Front-end Technologies:**
  - Bootstrap
  - CSS
  - SCSS
  - JQuery
- **Design Tools:**
  - Adobe Photoshop
  - Adobe InDesign
  - CANVA
  - Figma
- **OS:**
  - Linux
  - Mac
  - IOS
  - Android

### EDUCATION:

- **CareerFoundry, Berlin, Germany**  
Full-Stack Development(One Year Program)-Jan 2023
- **Feyz, Isfahan, Iran**  
High School Diploma-Literature & Liberal Arts-Jun 2005

### LANGUAGES:

- English
- Farsi

## Summary

Proactive Full-Stack Web Developer specializing in MERN stack development and AWS cloud computing. Proficient in leading teams and project management, with a track record of delivering results. Skilled in transforming data into compelling narratives and captivating social media content. Thrives in remote work environments and excels in tackling challenges autonomously or collaboratively.

## Projects

- **MyFlix Movie Database:(React & AWS)**
  - Developed a movie database application with features like user authentication, browsing movies, managing favorites, and profile editing. (CRUD Operations)
  - Tech: React, Node.js, Express, MongoDB, AWS
- **MyFlix Movie Database:(Angular)**
  - Implemented a client-side movie application allowing users to sign up, log in, browse movies, manage favorites, edit profiles, and securely log out.
  - Technologies used: Angular, TypeScript, Bootstrap.
- **Meet App:**
  - Built a meeting application with Google Authentication for login, displaying meeting charts, searching by city or country, and filtering cities by name and count.
  - Technologies used: React, Google Firestore.
- **ToDo App:**
  - Created a task management application enabling users to add, edit, delete, mark as done, and filter tasks. Implemented features include filtering by all, active, or completed tasks, and saving data to local storage.
  - Technologies used: React, JavaScript.
- **Chat Application:**
  - Developed a real-time chat application for IOS and Android allowing guests to send and receive messages, share pictures, and use the camera feature on the Expo Go app.
  - Technologies used: React Native, Expo.
- **Pokemon API Catcher:**
  - Designed a web application for searching and retrieving data from various APIs in JSON format. Utilized Bootstrap for UI design.
  - Technologies used: JavaScript, Bootstrap.



## PROFESSIONAL EXPERIENCE:

- **Full-Stack Web Developer (M.E.R.N) AWS**

**CareerFoundry, Toronto-Berlin - Oct 2023 – Feb 2024 (completed)**

- Developed robust and scalable web applications using MERN stack and Angular.
- Utilized AWS cloud computing for high availability and optimal performance.
- Collaborated in cross-functional teams to deliver projects on time.

- **Social Media Communications Administrator**

**Various NGOs, Denizli, Turkey - Apr 2017 – Jan 2019**

- Authored and researched articles on human rights, LGBTQ+ empowerment, and social change.
- Translated English articles to Farsi, fostering international connections.
- Designed graphics and created video animations for social media education and training.

- **Left Iran and went to Turkey as a UNHCR refugee - Dec 2014 – Sep 2020**

- Spent six years in Turkey waiting to be sponsored. Sponsored to Canada, arriving September 2020. Became a Canadian citizen in September 2024

- **Warehouse Manager**

**Bastab-Bana, Kharg Island, Iran - Nov 2010 – Jun 2012**

- Oversaw resource allocation and team motivation to increase productivity and profitability at the National Iranian Oil Company warehouse.
- Developed advanced MS Excel sheets for warehouse management and implemented a warehouse inventory warning system software.
- Transformed a depot into a modern warehouse with innovative storage methods.
- Managed repair and maintenance of over 50 computers and established a filing system for input and output files.

- **Dispatching**

**National Iranian Gas Company, Dispatching (IOC), Multiple Locations, Iran**

**Jul 2008 – Sep 2009**

- Re-launched the ICO network of 5 provincial gas companies in the dispatching center, ensuring efficient communication and data transmission systems.
- Assisted in setting up the decommissioned IOC system in Isfahan, contributing to the restoration of critical infrastructure.
- Managed repair and maintenance of solar power supply systems, ensuring uninterrupted operations.
- Completed weekly training courses for radio systems, enhancing technical skills and knowledge.
- Set up, repaired, and maintained UPS for emergency power supply, ensuring business continuity during power outages.
- Built the internal LAN system of IOC corporate computers, improving network reliability and security.

## VOLUNTEER EXPERIENCE:

- **Life Skills Coach Instructor**

**Community-Based Organizations, Iran**

- Designed and delivered workshops on study techniques and memory enhancement.
- Researched and compiled resources for educational programs.
- Created audiobooks and digital books using Adobe InDesign.