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<https://itisyara.com>

# YARA ZARIN

Full-Stack Web Developer

## Skills:

- **Cloud Computing:**
  - AWS (Amazon Web Services)
  - EC2
  - S3
  - Lambda
- **Programming Languages & Frameworks:**
  - JavaScript
  - React
  - React Native
  - Express
  - Node.js
  - JWT
  - Angular
- **Databases: (no-SQL)**
  - MongoDB
  - Firebase
- **Version Control & Collaboration:**
  - Git
  - GitHub
- **Front-end Technologies:**
  - Bootstrap
  - CSS
  - SCSS
  - JQuery
- **Design Tools:**
  - Adobe Photoshop
  - Adobe InDesign
  - CANVA
  - Webflow
- **OS:**
  - Linux
  - Mac
  - IOS
  - Android

## RELEVANT EDUCATION:

- **CareerFoundry, Berlin, Germany**  
Full-Stack Development(One Year Program)-Jan 2023
- **+3 years of private tutoring in front-end and back-end**

## 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

- **Admin Panel Website (MERN Stack):** <https://yarablog.netlify.app>
  - Developed an admin panel website using the MERN stack, featuring secure JWT authentication, role-based access control, and dynamic content management. Enabled efficient user, content, and system settings management, along with data visualization capabilities.
  - Technologies used: React, Node.js, Express, MongoDB, JWT.
- **MyFlix Movie Database (React & AWS):** <https://yaramyflix.netlify.app>
  - Developed a movie database application with features like user authentication, browsing movies, managing favourites, and profile editing. (CRUD Operations)
  - Tech: React, Node.js, Express, MongoDB, AWS
- **MyFlix Movie Database (Angular):** <https://shorturl.at/9Eluj>
  - Implemented a client-side movie application allowing users to sign up, log in, browse movies, manage favourites, edit profiles, and securely log out.
  - Technologies used: Angular, TypeScript, Bootstrap.
- **Chat Application (GitHub repo):** <https://github.com/yarazarin/CHAT>
  - 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.
- **Meet App (Google Authentication):** <https://yarazarin.github.io/meet>
  - 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 Firebase.
- **Pokemon API Catcher:** <https://yarazarin.github.io/simple-js-app>
  - 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 Oct 2023 – Feb 2024 (completed)**
  - Developed robust and scalable web applications using MongoDB, Express, React, NodeJS (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, international NGOs 2010 – 2019**
  - Authored and researched articles on human rights, empowerment, and social change.
  - Translated English articles, fostering international connections.
  - Designed graphics and created video animations for social media education and training.
  - Fostered a spirit of social unity to continually advance civil and social rights, with progressive growth over time.
- **IT Manager – Warehouse Operations, National Oil Company Nov 2010 – Jun 2012**
  - Spearheaded the transformation of storage facilities by implementing modern warehousing methods and technology-driven solutions.
  - Led comprehensive IT management for the warehouse, optimizing resource allocation and motivating the team to boost productivity and operational efficiency.
  - Designed advanced application tools to automate and streamline inventory management, including a proactive warehouse inventory warning system.
  - Directed the maintenance and repair of a fleet of over 150 computers, establishing a systematic filing system to enhance data accuracy and accessibility for inventory tracking.
- **Dispatching National Gas Company, Dispatching (IOC) 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 five provinces, 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**
  - 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.