**Mina Mahmood**

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GitHub: [github.com/Minamahmood](https://github.com/Minamahmood), | Portfolio[mina-profile.herokuapp.com](https://mina-profile.herokuapp.com/)

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**Full Stack Web Developer**

Front end web developer leveraging background in information technology to provide unique perspectives on how end-users interact with websites and software platforms. Earned a certificate in Full Stack Web Development from the University of California-Berkeley Coding Boot Camp. Innovative problem-solver who is passionate about developing apps with a focus on mobile-first design and development. Strengths in creativity, teamwork, and building projects from ideation to execution.

**Technical Skills**

**Languages:** JavaScript ES6+, CSS3, HTML5, SQL, NoSQL

**Applications:** GitHub, MongoDB, MySQL

**Tools:** Express, React, Node, Handlebars, Query, Bootstrap

**Projects**

**Dish01! |** <https://github.com/fadmin8989/Dish01/tree/develop> **|** <https://fadmin8989.github.io/Dish01/>.

* **Summary:** A simple and helpful Web App Page, you will find all about your Favorite recipes that comes full description of Calories, Dite Label and Health Labels, also you will have a time frame for each recipe. All these options can be saved to review it later.
* **Role:** Group of two authors
* **Tools:** HTML, CSS, JavaScript, Font Awesome, Google Fonts, Photoshop

**Auto-Tracker |** <https://github.com/fadhaa89/auto-tracker> |<https://mysterious-beyond-07295.herokuapp.com/user/login>

* **Summary:** this is an auto tracking system, where users can register their vehicle, view the list of their vehicle and drivers, also can-do sign in and sign out
* **Role:** Group of two authors
* **Tools:** Handlebars, CSS, JavaScript, MySQL

**Auto-Tracker2 |** <https://github.com/fadhaa89/Auto-Tracker-2> **|** <https://autotrackerfrontend.herokuapp.com/login> | <https://autotrackerbackend.herokuapp.com/> |

* **Summary:** this is an auto tracking system, where users can register their vehicle, view the list of their vehicle and drivers, also can-do sign in and sign out on other hand you can subscribe by using card after entering cards info (card number, MM/YY and CVC).
* **Role:** Group of two authors
* **Tools:** Express, Express Handlebars, MySQL, JavaScript, Graph QL, Apollo Server, Express.JS, NodeJS, index DB, MongoDB, Redux, React , Stripe , Materials UI , Deployment on Heroku.

**Experience**

**Housewife,** Bay Area, California  
5/2019 to Present

* Responsible for raising two child’s and managing the household budget.
* Earned certifications in Full Stack Web Developer from University of California- Berkeley
* Enrolled in Word Press online Program from Udemy Academy.

**CSAT SOLUTIONS, INC.,** Houston, Texas **Failure Analysis Tech,** 2/2017 to 5/2019

Performed assessments on plant operations to ensure quality, health, and safety codes and standards are met. Reviewed records, methods, and procedures ensuring that work has been completed in accordance with the appropriate documentation.

* Supported executing lean initiatives across the entire plant including Value Stream Processes, kaizen events, and 5S.
* Fostered team collaboration in executing project scopes as per approved Corrective Action Request (CAR) and Advanced Process Control (APC).
* Troubleshot and investigated the root cause of the processing issues by working closely with the console and outside operators
* Performed bench level electrical verification/fault isolation on integrated circuits to determine root cause of failure.
* Monitored product and process performance and participated in executing systems to track performance and prioritize improvement opportunities.
* Performed complaint investigations including the analysis of records for root causes of failures and the assessment of risks to meet MDR requirements.
* Analyzed and summarized field failure treads based on all kinds of field failure cases and the corresponding RCA results
* Collaborated and communicated with management and the FA team regarding FA progress, FA results and product (HW & SW) quality improvement suggestions and plans.
* Provided failure reports, detailing case and providing "lessons learned" for Dell's Management.

**Avesta group.,** Erbil, Iraq  
**Web Developer,** 5/2015 to 2/2017

Developed a user-friendly webpage to bring attention to shelter needs, events, and services.

Key Accomplishments:

* Co-developed a user-friendly, intuitive, and secure website from scratch with interactive features to optimize traffic and user experience.
* Collaborated with all stakeholders successfully while remaining fiscally responsible.
* Boosted funding and organization visibility by 35% through the creation of online animal profiles, surveys, contests and donation forms.
* Developed an ecommerce website for client with the dashboard for managing reviews, users, payment etc.

**EDUCATIONAL BACKGROUND & CREDENTIALS**

**Certifications:** Full Stack Web Developer **|** UC- Berkeley- California

**Bachelor of Science (B.S.) Degree in Computer Science |** DijlahUniversity   
Baghdad, Iraq (2013)