

# AHED FARAG

## SENIOR SOFTWARE ENGINEER

### CONTACT

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Cairo, Egypt

### SKILLS

- Test-driven development
- Javascript
- Typescript
- Vue.js
- Pinia
- Vuex
- React.js
- Vuetify
- Docker
- Express
- Nest.js
- Mysql
- MongoDB
- Jasmine
- Agile
- Github
- Git
- CircleCi

### PROFILE

Advanced Full-stack Developer with a demonstrated knowlge in Vue.js, Node.js, Nest.js and Express.js, . Skilled in JavaScript and TypeScript, Bachelor's degree focused in Computer Science from Faculty Of computer and information, Mansoura University .

### WORK EXPERIENCE

#### Software Development Team Lead

TryCar

2024-present

- Developed a webApp called TryCar partner ( v1 ).
- Scheduled development timeframes, providing realistic and actionable frameworks for consistent development progress performance.
- Recruited technical subject matter experts to plan and monitor software development teams through phases of project completion.
- Created long-term development plans to optimize performance within multi-project and multi-team environments.
- Reduced deployment time by automating continuous integration and delivery pipelines.
- Analyzed work to generate logic for new systems, procedures and tests.
- Managed the process of adding a complete module in our App and Dashboard.
- Acted as a scrum master (Agile coach) to handle the sprint lifecycle.
- Held +40 tech interviews in web technology and testing. for team members about the framework and technology and project structure.

#### Senior Frontend Engineer

TryCar

2023-2024

- Developed reusable UI components using modern JavaScript frameworks like Vue.js, increasing productivity of the entire development team.
- Implemented responsive design principles to ensure optimal display on various devices, improving overall usability for users on both desktops and mobile devices.
- Collaborated with UX designers to create seamless user interfaces for web applications.
- Collaborated closely with back-end developers to integrate RESTful API endpoints into front-end architecture seamlessly.
- Developed a webApp called TryCar POS ( v1 ).
- Supported and fixed bugs in two webApps.
- Reviewed the technical requirements and design for both projects.
- Held multiple sessions for team members about the framework and technology and project structure.
- Reduced page load time significantly with advanced optimization techniques like lazy loading, minification, and caching strategies.

## EDUCATION

Nanodegree

### Udacity

2022

Advanced Full stack web development track

Nanodegree

### Udacity

2022

Professional web development track

Bachelor's

### Mansoura university

2018

Computer science

## WORK EXPERIENCE

### Full Stack Engineer

Point Blank Communications

2022-2022

- Developed user-friendly interfaces using HTML, CSS, JavaScript, and other front-end technologies for seamless user experience.
- Create a RESTful Node API with Express with TypeScript.
- Authentication and authorization (jwt, bcrypt).
- Full test coverage, and database management through migrations.

### Frontend Engineer

Freelancer - Upwork.com

2020-2022

- Use regulatory and compliance standards for user interface designs.
- Coded using HTML, CSS, JavaScript and React.js to develop features for both mobile and desktop responsive webApps.
- Tested web-based product functionality and delivered iterations to customer.
- Collaborated with stakeholders during development processes to confirm creative proposals and design best practices.
- Followed SDLC best practices within Agile environment to produce rapid iterations for clients.
- achieved a good level interacting with Restful API's and endpoints
- Conducted thorough testing of applications to identify and resolve bugs prior to deployment.
- Integrated third-party APIs into applications for added features and capabilities.

### Full Stack Engineer

Freelancer - Mostaqi.com

2020-2022

- Developed user-friendly interfaces using HTML, CSS, Vue.js, and other front-end technologies for seamless user experience.
- Developed responsive web applications to provide consistent user experiences across multiple devices and platforms.
- Conducted thorough testing of applications to identify and resolve bugs prior to deployment.
- Collaborated with cross-functional teams to design, develop, and launch innovative applications.