

# Ali Haggag Full-Stack Web Developer (MERN)

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## Summary

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Junior Full-Stack Developer (MERN) with hands-on experience building responsive, maintainable web applications using React, Node.js, Express and MongoDB. Built and deployed projects on Vercel/Heroku, integrated REST APIs and third-party services (Firebase, Cloudinary). Quick learner, team player and committed to writing clean, testable code.

## Education

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### Bachelor's Degree in Computer Science and Artificial Intelligence (Expected Jun

Oct 2023 – Jun 2027

2027)

Qena, Egypt

*South Valley National University – Faculty of Computer Science and Artificial Intelligence*

## Professional Experience

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### Backend Intern

Jul 2025 – Aug 2025

*Web masters* ↗

Cairo, Egypt (Remote)

Built a Blog Application (full-stack) with authentication, CRUD operations, and responsive UI.

Developed a Chat Application using Firebase for real-time messaging and Cloudinary for image storage.

Created a URL Shortener System that generates and manages shareable short links.

Gained practical backend development skills and exposure to full-stack workflows during the internship.

## Projects

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### Chat Application ↗

Jul 2025 – Aug 2025

*Full Stack (React, Firebase)*

- Developed a real-time chat platform using React for the frontend and Firebase for backend services.
- Implemented user authentication & authorization with Firebase Authentication.
- Used Cloud Firestore for storing and syncing chat messages in real time.
- Added user presence tracking and message timestamps to improve user experience.
- Integrated image upload & storage using Cloudinary.
- Built a responsive UI with React and modern styling techniques.
- Deployed the project with version control and testing on GitHub.

### Blog Application ↗

Jul 2025 – Jul 2025

*Full Stack (React, Node.js, Express, MongoDB)*

- Developed a full-stack blogging platform allowing users to create, edit, and delete posts.
- Implemented user authentication & authorization (JWT).
- Integrated image upload & storage using Cloudinary.
- Built a responsive UI using React with CSS Modules.

- Built RESTful APIs with Node.js/Express and MongoDB for data management.
- Deployed the project for testing and version control on GitHub.

### Dashboard System (Backend)

Jul 2025 – Jul 2025

*Backend (Node.js, Express, MongoDB)*

- Developed a backend dashboard system using Node.js and Express for managing users and records.
- Designed and implemented a RESTful API structure to handle CRUD operations.
- Integrated MongoDB for efficient data storage and retrieval.
- Applied data validation and error handling for secure and reliable endpoints.
- Documented the API endpoints for easy testing and integration.
- Deployed the backend on GitHub for version control and collaboration.

## Skills

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**Frontend:** HTML5, CSS3, JavaScript, Typescript, React.js, Redux Toolkit, Tailwind CSS, Bootstrap, Jquery, Next.js

**Backend:** Node.js, Express.js, MongoDB, Firebase, REST APIs, JWT, Cloudinary

**Tools & Workflow:** Git & GitHub, npm, Webpack/Vite, ESLint, Prettier, Postman

**Other Skills:** C++, Object-Oriented Programming (OOP), Data Structures & Algorithms, Problem Solving

## Certificates

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**Front-end web development Diploma (React js)**   
Sef Academy

**The Web Frontend Learning Guide**   
Udemy

**Back-end web development Diploma (Node.js)**   
Sef Academy

**the Web Masters Back-End Development Training Program**   
Web Masters

## Languages

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**Arabic**  
Native

**English**  
Very Good