

# younes Raymond Attaoui

✉ raymondyounes2@gmail.com ☎ +212682018371 🌐 <https://www.linkedin.com/in/younes-raymond-188a40241/> 🌐 <https://younes.pages.dev/>

## SUMMARY

Highly skilled and motivated full-stack web developer with expertise in the MERN (MongoDB, Express.js, React.js, Node.js) stack. Proven ability to design, develop, and deploy end-to-end web applications with a strong focus on user experience and performance. Proficient in front-end technologies like HTML, CSS, and JavaScript, with a deep understanding of modern frameworks such as React.js. Experienced in building robust server-side components using Node.js and Express.js, and adept at working with NoSQL databases like MongoDB. Knowledgeable in Redux for state management and Git for version control. Strong problem-solving and debugging skills, with a keen eye for detail and a passion for delivering high-quality code. Excellent communication and collaboration abilities, working effectively both independently and as part of cross-functional teams. Committed to staying updated with the latest industry trends and technologies. A dedicated and versatile professional, driven to create innovative and scalable web solutions.

## EXPERIENCE

### development

#### MAQUÏE SOLUTIONS PVT LTD

New Delhi

- Planning and designing projects in collaboration with stakeholders.
- Developing robust APIs using Node.js and Express.js.
- Creating user-friendly interfaces with React.js, HTML, CSS, and JavaScript.
- Managing MongoDB databases for efficient data storage and retrieval.
- Writing tests, debugging code, and ensuring code quality.
- Deploying applications using tools like Docker or AWS.

Monitoring performance and optimizing the application.

In summary, my role involves designing, developing, and maintaining MERN-based web applications while ensuring high performance and user satisfaction.

## PROJECTS

### EfficientWork: Empowering Organized Workers for Enhanced Productivity

Ajial-Amanegmant • May 2023 - May 2023

- In the EfficientWork project, I played a pivotal role in developing a comprehensive web-based platform aimed at empowering organized workers and optimizing their productivity. The platform was designed to streamline various aspects of workforce management and facilitate seamless communication and collaboration among team members.
- Firstly, I actively participated in the initial planning and design phases of the project. Working closely with stakeholders, I gathered requirements and translated them into technical specifications. I provided valuable insights and recommendations on the optimal implementation of features, ensuring a user-friendly and efficient experience for the workers.
- As a MERN developer, my primary focus was on developing the backend and frontend components of the platform. I utilized my expertise in MongoDB, Express.js, React.js, and Node.js to build a robust and scalable system. On the backend, I created a RESTful API using Node.js and Express.js to handle data requests and interact with the database.
- For the frontend, I leveraged React.js to design and implement intuitive user interfaces. I collaborated with UX/UI designers to ensure that the platform's visual elements aligned with the workers' needs and preferences. I incorporated responsive design principles and utilized HTML, CSS, and JavaScript to build a user-friendly and aesthetically pleasing interface.
- One of the key features I implemented was a centralized dashboard that provided workers with a comprehensive overview of their tasks, deadlines, and progress. This enabled them to prioritize their work effectively and stay organized. I integrated real-time collaboration tools, such as chat functionality and document sharing, to foster seamless communication and collaboration among team members.
- To ensure the platform's stability and reliability, I wrote unit tests using frameworks like Jest or Mocha. I conducted rigorous debugging and troubleshooting to identify and resolve any issues or bugs that arose during development. Additionally, I actively participated in code reviews and collaborated with fellow developers to maintain high code quality and adhere to best practices.
- Once the development phase was complete, I contributed to deploying the platform on a suitable hosting environment, such as AWS or Heroku. I ensured that the deployment process was smooth and that the platform was accessible to the workers without any disruptions.
- Throughout the project, I continuously monitored the performance of the platform and identified areas for optimization. I implemented necessary improvements to enhance the platform's speed and responsiveness, ultimately providing a seamless user experience.
- In summary, my contributions to the EfficientWork project included planning and design, backend and frontend development,

collaboration tools implementation, testing and debugging, deployment, and performance optimization. The resulting platform empowers organized workers, enabling them to maximize productivity, streamline communication, and efficiently manage their tasks

---

## CERTIFICATIONS

---

### Full-Stack Web Developer Certification

LinkedIn Learning offers a vast library of online courses, including full-stack web development. You can explore their courses taught by experienced instructors to enhance your skills and earn a certification. • 2020

The Full-Stack Web Developer Certification is relevant as it provides a comprehensive understanding of both front-end and back-end development, enabling individuals to become proficient in the entire web development process. This certification equips developers with the necessary skills and knowledge to build end-to-end web applications using technologies like React.js, Node.js, and MongoDB. By obtaining this certification, individuals demonstrate their ability to handle both client-side and server-side development, making them valuable assets in the industry and increasing their employability as full-stack web developers.

---

## SKILLS

---

### MERN Stack:

**MongoDB:** Knowledge of NoSQL databases and MongoDB query language.

**Express.js:** Proficiency in building web applications and APIs using Express.js.

**React.js:** Expertise in developing interactive and dynamic user interfaces with React.js.

**Node.js:** Strong understanding of server-side development using Node.js.

### Redux:

Understanding of Redux principles and concepts like actions, reducers, and the store.

Ability to manage application state effectively using Redux.

Experience with middleware, such as Redux Thunk or Redux Saga, for handling asynchronous operations.

### Front-End Technologies:

**HTML/CSS:** Proficiency in writing semantic HTML and styling with CSS.

**JavaScript:** Strong understanding of core JavaScript concepts and modern ES6+ features.

**UI Frameworks:** Familiarity with popular UI frameworks like Bootstrap, Material-UI, or Tailwind CSS.

**Responsive Design:** Ability to create responsive layouts for different screen sizes and devices.

### Back-End Technologies:

**Server-Side Frameworks:** Proficiency in server-side frameworks like Express.js or Django.

**RESTful APIs:** Understanding of REST principles and experience in building RESTful APIs.

**Authentication and Authorization:** Knowledge of implementing secure user authentication and authorization mechanisms.

### Database and ORM:

**Relational Databases:** Familiarity with SQL and experience working with databases like MySQL or PostgreSQL.

**ORMs:** Experience with object-relational mapping (ORM) libraries like Sequelize or Mongoose.

### Version Control:

**Git:** Proficiency in using Git for version control, including creating branches, merging code, and resolving conflicts.

**GitHub/GitLab/Bitbucket:** Experience with hosting code repositories and collaborating with team members.

### Testing and Debugging:

**Unit Testing:** Knowledge of testing frameworks like Jest or Mocha for writing unit tests.

**Debugging:** Ability to identify and resolve issues through effective debugging techniques.

### Deployment and DevOps:

**Deployment Platforms:** Familiarity with platforms like Heroku, AWS, or Azure for deploying web applications.

**Containerization:** Understanding of containerization using tools like Docker.

**Continuous Integration and Deployment (CI/CD):** Knowledge of setting up CI/CD pipelines for automated builds and deployments.

### Soft Skills:

**Communication:** Excellent communication skills to collaborate effectively with team members and stakeholders.

**Problem-Solving:** Strong analytical and problem-solving abilities to tackle technical challenges.

**Time Management:** Ability to manage multiple tasks and meet project deadlines efficiently.