# Othmane Elkantaoui

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Portfolio: <a href="https://polymad.dev">https://polymad.dev</a>

### **ABOUT**

- I am a self-taught Experienced **Frontend Developer** with a strong command of frontend technologies and frameworks, specializing in **Typescript**, **React**, **Next.is**, **TailwindCss**.
- Skilled in creating responsive and interactive web applications, ensuring eye pleasing and a seamless user experience.

### **EXPERIENCE**

# Junior-prep.com - Open Source

December 2023 - Present

- Initiated and led the development of a robust web application using **Next.js** called junior-prep.com an open-source platform supporting junior web developers in preparing for technical interviews.
- Implemented and managed the database layer with Prisma, ensuring efficient data modeling and interactions.
- Employed React Query for data fetching and state management, optimizing client-server communication and improving application performance.
- Used Zod for schema validation, ensuring data integrity and improving user input handling.
- Integrated **NextAuth** for secure and scalable user authentication, enhancing the security and user management.

### **IDURAR** - Intern

**July 2023 - September 2023** 

- I spearheaded the creation of a table component with a hook that improved user experience on various screen sizes
  and gave a decently accessible table for mobile.
- I actively participated in the code review process as a repository maintainer, thoroughly assessing and testing community pull requests sharpening my **Git** and version control skills.
- I gained a deeper understanding of **Redux** by leveraging it to effectively manage the complex application state.

### 3WM - Freelance

**July 2023 - September 2023** 

- Spearheading the creation and integration of new pages, utilizing a wide range of technologies including HTML,
   CSS, JavaScript and jQuery.
- Demonstrated a rapid ability to adapt to the company's needs by quickly learning and implementing both new and legacy technologies such as jQuery, Bootstrap, and Twig.
- Collaborated effectively with cross-functional teams, ensuring smooth project execution and successful outcomes.

# Prifina - Liberty. Equality. Data. - Intern

November 2022 - February 2023

- Constructed Data-Mine's website from scratch with Next.js and Chakra UI and seamlessly connecting it to the company's Notion workspace for efficient data retrieval and data management.
- Achieved significantly faster loading times and a reduction in unnecessary API calls and website rerenders, greatly enhancing the website's overall performance.

# Seocomponent.com - Freelance

### Septembre 2022 - November 2022

- Streamlined the codebase by developing reusable components, simplifying the process of generating new schemas.
- Implemented a new context mechanism, seamlessly sharing states between components optimizing the website speed and eliminating code duplication.

## **SKILLS**

Languages and Tools: JavaScript, TypeScript, HTML5, CSS3, LESS, Tailwind CSS, React.js, Next.js, Git, jQuery, Node.js, Express.js, Prisma, SQL, Zod, Redux, React Query, Bootstrap, Shadon UI, Chakra UI, Ant Design, Framer Motion, Postman, Jira, GitHub, Figma, VSCode,

### **Activities**

- Managing and helping in discord dev communities. - Creating game scripts in Lua.