Walid Belfatmi

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WORK EXPERIENCE

Astren Empower   April 2023 – July 2023
Full Stack Developer Intern   *Remote*

- Built the company's portfolio website
- Contributed to developing the Astren Empower web app
- Contributed to building web & mobile app's back-end

PERSONAL PROJECTS

Pawtograph   **Live** – **Source Code**

Pawtograph is a social media app for pets. Pet owners can create accounts for their pets, sharing their photos and moments with other pet owners.

- Built using Next.js, TypeScript, Prisma, Redux, Tailwind, and AWS S3.
- The project also uses Pusher for real time notifications and messages
- I built this project in order to practice TypeScript, Redux, Next.js and its core features, mainly server-side rendering, and being able to communicate with the server without the need of a separate back-end.

Note It   **Live** – **Source Code**

A note taking web app that is similar to Google Keep. Users can create, delete and edit their notes.

- Built using TypeScript on both the front-end with React and Tailwind, and the Back-end with Node.js, Express and MongoDB.
- The main goal of this project was to practice using TypeScript, as well as using the Context API along with the useReducer hook to manage state shared by many components.

Walidbook   **Live** – **Source Code**

This is a full stack web app, a Facebook clone with all the main functionalities provided by Facebook. Users can post, like, comment and add friends.

- Designed data models in MongoDB using Mongoose and Implemented authentication with PassportJS
- Stored uploaded images in a cloud storage, only the link to the image is stored in the database
- Wrote the CRUD operations logic in Express.js and Node.js, with Multer for image upload
- Implemented the front-end using React and Tailwind CSS

SKILLS

Front-end: Html, CSS, JavaScript, TypeScript, Next, React, Redux, Tailwind CSS
Back-end: Node.js, Express.js, MongoDB
Other: C, Python, Git, GitHub, Prisma, AWS
Languages: English (conversational), French (conversational), Arabic (fluent)