Walid Belfatmi

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WORK EXPERIENCE

Astren Empower April 2023 – July 2023

Full Stack Developer Intern

Remote

- Developed the company's portfolio website to showcase Astren's services
- Contributed to developing the Astren Empower web application

EDUCATION

Software Engineering 2023 – Present

42 Schools - 1337 Khouribga, Morocco

BBA Financial Management and accounting

2019 - 2023

ENCG Settat, Morocco

PERSONAL PROJECTS

Pawtograph <u>Live</u> – <u>Source Code</u>

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 developed this project 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 <u>Live</u> – <u>Source Code</u>

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

- Implemented 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 <u>Live</u> – <u>Source Code</u>

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 is and Node is, 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)