

FRANCK POLLA

Full stack developer

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PROJECTS

Weather app

01/2023 - 02/2023

Implemented features such as displaying current weather conditions, hourly and weekly forecasts.

Utilized JavaScript to build the front-end and connected to a weather API for data retrieval.

implemented throttling mechanisms and caching strategies to manage API requests efficiently and prevent data inconsistencies.

- Using large datasets with more than 1 000 000 observations
- Up to 600 features
- Implemented a state-of-the-art solution using Microsoft Azure Machine Learning Studio

Netflix clone

05/2023 - 07/2023

Engineered a full-fledged Netflix commerce website with functionalities including user authentication, film catalog, and authentication. Created Netflix clone site integrated with firebase for the backend.

Utilized media queries and flexible grid layouts to achieve a responsive design, ensuring an optimal user experience on different devices.

Implemented database indexing and optimized SQL queries to enhance database performance and improve response times.

- The project is a Financial CRM Software which is developed for Amateur Sport Clubs to have the controls on finance (expenses & incomes).
- The CRM Project is a Windows Form Project which is developed in C# with the technology of Entity Framework and the approach of N-Tier Architecture.
- Currently, working on platform change to ASP.NET MVC 5.

Task tracker

10/2023 - 11/2023

Create a user interface for adding, viewing, updating, and deleting tasks.

Use React to manage the state of tasks and their details.

Implement a form for adding new tasks and updating existing ones.

Display a list of tasks with relevant details.

Allow users to add and delete task .

EDUCATION

BSc in Computer information systems

09/2020 - 12/2024

Near East University

- Coursework in Algorithms, Computer security, Artificial intelligence, Natural language processing
- Designed a project management & learning environment for a class of 10 students
- Data structure and state management

SUMMARY

I am an avid learner and user of technology, who enjoys applying my knowledge towards solving real world problems while working in groups and independently. I am committed to working hard to meet any challenges that may lie ahead. As a result of this commitment, I have some extensive projects history related to web development .

SKILLS

Coding

Javascript · React.js · Node.js ·

HTML5/CSS3 · Bootstrap ·

SQL (postgres) · Git/GitHub ·

Redux · MongoDB · Express.js

Soft skills

Problem solving ·

Time management ·

Communication · Team working

LANGUAGES

English ●●●●●

French ●●●●●

Turkish ●●●●●

CERTIFICATE

Certificate full stack engineer

Code academy.com

2023 - Present

On the training I'm connected with thousand of IT developers around the world.