

Amr Samy

Frontend Web Developer

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in Amr Samy 📍 Cairo, Egypt

Skills

HTML	● ● ● ● ●
CSS	● ● ● ● ●
Java	● ● ● ● ●
JavaScript(ES6)	● ● ● ● ●
TypeScript	● ● ● ● ●
C/C++	● ● ● ● ●
Python	● ● ● ● ●
ReactJS	● ● ● ● ●

Education

Bachelor of Computer Science, Cairo University

September 2018 – June 2022

- Collaborated with other colleagues to solve hundreds of complex programming tasks with C++ and Java
- Worked on a RESTful API project for sending notifications with java and used version control tools for project management such as Git and Github for source control and Trello for team collaboration
- Worked on a Command-Line-Interpreter with Java to do some of Linux commands in Windows

Frontend Web Development Certificates, FreeCodeCamp

March 2021 – July 2021

- Studied JavaScript from JavaScript Algorithms and Data Structures course. [🔗](#)
- Learned how to make a responsive web page. [🔗](#)

Projects

Plastikat, Dashboard built with React and Tailwind [🔗](#)

- Integrated with Auth0 Authentication.
- Implemented client-side CRUD operations with the Fetch API.
- Setup client-side routing using React-Router.

Movieflix, A web app for displaying movie data built with React, TypeScript, TailwindCSS [🔗](#)

- Display movie details (Name, Rating, Genres, Overview)
- Display top trending movies
- Search for a movie

MyReads, A bookshelf app built with ReactJS [🔗](#)

- Search for books
- Categorization of books you have read, currently reading, or want to read

NotificationTemplate,

A notification system built with Java [🔗](#)

- The project consisted of 3 layers: database controllers, notification handling, and a REST API.
- Used Git to synchronize work progress with teammates.
- Connected to the database using MongoDB Java driver.

Quiz Taking App,

A quiz app built with C++ with the following features [🔗](#)

- Start a new quiz with different types of questions
- Change all user data
- View complex statistics
- View past quizzes history up to n-1 quizzes on demand
- View score logs and more