MERYEM ADIRI

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After getting my high school diploma in Life and Earth Sciences, I am always having a curiosity about coding and wondering how websites build, Fortunately, I got the chance to complete my studies in the high school of technology that belongs to the famous University Cadi Ayyad in Morroco.

During 3 years of education and forming at various program languages like PHP ,Python, CSharp, Java...,, I got my Bachelor's degree in Engineering Of computing and software systems.

Recently, I had an important experience as a Bootcamp student for 24 weeks at the University of New Hampshire and was certified as a Full Stack Web Development

TECHNICAL SKILLS

- Frontend: HTML5, CSS3, JavaScript, js, Handlebars js Jquery, JqueryUI, Bootstrap, Materialize.
- Backend: Node js ,Expres Js ,Java,C,C++,C#,Sequilize,ORM,API , Mongodb ,Mysql,GraphQL,PHP
- Frameworks:, CackePHP.MVC
- Tools: Insomnia, NetBeans, Eclipse, Dreamweaver, IntelliJ IDEA, SublimeText
- Applications: GitHub,Heroku

PROJECTS

BookStore App | GitHub repo | deployed project

- Summary: A state-of-the-art online Book Store that allows registered users to search, sort by price, review, and add a favorite book from an extensive list of best sellers to The cart.
- Role: Full Stack development.
- Tools: HTML5, CSS3, Bootstrap, React, Express.js, Node.js, MongoDB, Mongoose, GraphQL, heroku-deployment.

Text Editor App | GitHub repo | deployed project

- Summary: The Application requires building a Progressive web Application (PWA) for a Text Editor App that can be installed and used offline.
- Role: Sole author
- Tools: HTML5, CSS3, PWA.Expressjs , node-js, heroku-deployment.

Social Network API | GitHub repo

- Summary: The Application requires building an API for a social network web application where users can share their thoughts, react to friends' thoughts, and create a friend list.
- Role: Sole author

Tech Blog Application | <u>GitHub repo</u> | <u>deployed project</u>

- Summary: The Application requires to build a CMS-style blog site similar to a Wordpress site, where developers can publish their blog posts and comment on other developers' posts as well.
- Role: Sole author
- Tools: HTML5, CSS3, Express.js ,RESTFUL API, javascript ,mysql , sequelize node-js handlebars-js, heroku-deployment.

Flash Shopping Application | GitHub repo | deployed project

- Summary: Grocery Application allows users to search for products from a store and then organizes the products in their cart by aisle.
- Role: *Front end: Create templates web responsive, Develop contact, login/sign up forms *Back-End: Authentification.
- Tools: HTML5, CSS3, JavaScript, Jquery ,Mysql2, Dotenv,Sequelize,ORM,MVC, Prettier, Eslint,Handlebars, Nodemailer, Node.js, Express.js, Bcrypt ,Moments js, Cookies/Sessions , Jquery UI ,Bootstrap, GoogleFonts.

Tech Blog Application | GitHub repo | deployed project

- Summary: Tech Blog presents a CMS-style blog site similar to a Wordpress site, where developers can publish their blog posts and comment on other developers' posts as well.
- Role: Sole author
- Tools: Javascript, Mysql, CSS, HTML, Expressis, Sequelize, Node-is, Handlebars-

Professional Reade me Generator Application | GitHub repo

- Summary: Professional README Generator is a command-line application that dynamically generates a professional README.md file from a user's input.
- Role: Sole author
- Tools: inquirer, markdown.

Food-tracker Application | GitHub repo | deployed project

- Summary: Track calories on a daily basis and Help the user to maintain, loose or gain weight depending on their goals.
- Role: Fetching data from API and Track calories on a daily basis also save user info into local storage.
- Tools: HTML5, CSS3, JavaScript, query, Moments js, WEB API (EDAMAM), Cookies, Jquery UI, Materialize, GoogleFonts.

Weather Application | GitHub repo | deployed project

- Summary: Weather app that provides current and future weather forecasts in cities.
- Role: Sole author
- Tools: HTML5, CSS3, JavaScript, DOM, jQuery, API, Bootstrap, Font Awesome, GoogleFonts.

Day Scheduler Application | GitHub repo | deployed project

- Summary: Simple calendar application that allows a user to save events for each hour of the day and possibility delete all events.
- Role: Sole author
- Tools: HTML5, CSS3, JavaScript, DOM, Moment is ,Font Awesome, GoogleFonts.

Coding Quiz Application | GitHub repo | deployed project

- Summary: A timed coding quiz with multiple choice questions.
- Role: Sole author
- Tools: HTML5, CSS3, JavaScript, Font Awesome, GoogleFonts.

Password Generator Application | GitHub repo | deployed project

- Summary: Generate a random password based on criteria that the user selected.
- Role: Sole author
- Tools: HTML5, CSS3, JavaScript.

EXPERIENCE

Traineeship
Faculty of Science
And Techniques

April – May 2016 BeniMellal, Morocco

Problem:

In this Faculty, the Registering in different Bachelor's degree branches is conventionally done by hand by filling in a schedule on a paper indicating the choice of each candidate and depositing it to the Administration, Then the treatment process by the admission of students and that require effort and time.

Solution:

I realized two applications: a "front end" and a "back end" with the Framework "CakePHP". The first one is software having a direct relationship with the candidate Students for the various Bachelors' branches and the second application is in an inaccessible informatics system by students. It has an objective to help the administrator, advisor of the university, to define the list of admitted students for each bachelor's branch in an automatic and more convenient way.

Traineeship
SAHADINA SARL company
Web Sector / mobile application / e-commerce

April – May 2014 Marrakech, Morocco

I developed a restaurant website and made it more dynamic also I used phpmail to allow the client to make their reservation space.(front -end).

I made a back-end application that allows the restaurant administration to be interactive with the website.

Technology used: HTML, CSS, JavaScript, PHP, Mysql, phpmail

EDUCATION

Bootcamp Certificate, Web Full Stack Web Development University of New Hampshire Manchester, NH (Sep 2021-March 2022)

Online Certificate, How to program with java

EDX May 2020

Bachelor's degree in Engineering Of computing and software systems University Cadi Ayyad Morocco (2016)

University Diploma of Technology: Web Professions

University Cadi Ayyad Morocco 2012 – 2014

High school diploma in Experimental Sciences Option Life and Earth Sciences Tarik Bnou Ziad high school Morocco. (2012)