

# DOUARA ABDERRAHMAN

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github.com/DOUARA

## SKILLS

Languages: HTML5, CSS3, JavaScript, Python, PHP

Frameworks/Libraries: Flask, jQuery, Knockout.JS (MVVM), Bootstrap, Bulma, Jasmine

Other: ES6, Responsive Design, Wordpress, Unix/Linux, Shell, SSH, Git/Github, Database Design, PostgreSQL, NPM, SASS, GulpJS, BEM, SMACSS, Vagrant, Docker

Currently Learning: ReactJS

## PROJECTS

ITEM CATALOG – PYTHON(FLASK), HTML, CSS(BOOTSTRAP), POSTGRESQL MAY 2018

<https://github.com/DOUARA/Item-Catalog>

- Designed, developed, tested, and deployed a Python Flask web application
- Designed and developed an authentication system using OAuth 2.0 providers with Google and Facebook
- Included CRUD operations where logged in users are able to add new items, update and delete their existing ones

TLGHOSTING – HTML, CSS(SASS), GULP, BEM, SMACSS AUG 2018

<https://github.com/DOUARA/TLGHosting-Responsive-HTML-Template>

- Converted a complex PSD design mockup to a responsive HTML template
- Used SASS preprocessor language, BEM and SMACSS methodologies
- Used Gulpjs to improve and speed up the workflow

EC-CALCULATOR – HTML, CSS(BOOTSTRAP), JAVASCRIPT(KNOCKOUT.JS) JUL 2018

<https://github.com/DOUARA/Electricity-Consumption-Calculator>

- Developed a Font-End application that features a simple yet powerful calculator that allows users to calculate electricity consumption
- Developed a feature that allow users to add unlimited electricity devices with real-time update of the results
- Developed a feature that allow users to print their final results

TECHVISION – WORDPRESS, HTML, CSS, JAVASCRIPT AUG 2018

<http://techvision.com.sa/>

- Communicated effectively with business owners, understood their business needs and provided the best solutions for them
- Designed, developed, tested, and deployed an e-commerce website

LINUX WEB SERVER CONFIGURATION – Linux, Shell, Docker, Nginx JUN 2018

<https://github.com/DOUARA/Linux-server-with-Docker>

- Prepared a baseline installation of a Linux server to host web applications
- Secured the server from a number of attack vectors
- Installed and configured Docker and Nginx
- Deployed several web applications using Docker compose (Flask, Wordpress, and static websites)

## EXPERIENCES

INDEPENDENT CONSULTANT, UDACITY 2018 - PRESENT

- Utilized my specialized knowledge in the field of Full Stack development and my strong communication skills to provide project reviews and other student support services
- Reviewed more than a two hundred projects with 4.9 / 5 rating.

FULL STACK WEB DEVELOPER, FREELANCE 2014 - 2018

- Successfully ran a freelance business that helped 100+ clients to achieve their business goals by providing web solutions
- Succeeded in 94% of projects with 99% of positive feedbacks

## EDUCATION

USTHB, ALGERIA – BACHELOR'S DEGREE IN PHYSICS 2014

UDACITY – FULL STACK DEVELOPER NANODEGREE 2018