IMED ADEL

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EDUCATION

Sousse University

Sep 2018 - Present

BS in Computer Science

Sbikha High School, Kairouan

Sep 2014 - June 2018

High School Diploma With Emphasis on Mathematics

PROJECTS

Styled-LostGrid

May 2019 - Present

Developer

ES6, React, Yarn, NPMJS, Karma, Git, Styled Components, CSS3

· A work in progress to rebuild the PostCSS plugin, Lost-Grid, for Styled-Components to be able to use it for React projects, which are written with CSS-in-JS.

Cattous April 2019 - Present

Developer ES6, React, Yarn, NPMJS, Karma, Git, Styled Components, Styled System, CSS3

- · Developed an NPM package based on Styled-Components and Styled-System that allows developers to write CSS in JSX while enforcing a design system.
- · Used unit testing to fix bugs and ensure the quality of the code.
- · Reached the 6th position on ProductHunt's front page and more than 100 downloads per week.

Tachyons-Props

April 2019 - Present

Developer

ES6, React, Yarn, NPMJS, Karma, Git, Styled Components, CSS3

· Developed an NPM package that allows developers to use Tachyons classes directly in their JSX code.

Automatic Gatsby App Landing Page Generator

Mar 2019

Developer

ES6, React, GraphQL, GatsbyJS, Git, SCSS

Developed an easy-to-configure app landing page using GatsbyJS for generating a static site and GraphQL for querying images.

Knowsby April 2019

Developer

ES6, React, GatsbyJS, Git, GraphQL Styled Components

Developed an easy-to-setup knowledge base for small businesses and apps using GatsbyJS, GraphQL, and Markdown.

Hired Nov 2018 - Dec 2018

Developer ES6, React, Express, NodeJS, MongoDB, Dialogflow, Git, Heroku, Facebook Bots

- · Developed a chat bot using Dialogflow and a dashboard using MongoDB, ExpressJS, React, and NodeJS to streamline the recruitment process of a software firm.
- · Connected the chat bot to the dashboard using a RESTful API.
- · Connected the chat bot to Facebook Messenger.
- · Presented the project during DevFest 2018 as part of a contest organized by Satoripop.

MEAN-Azure Nov 2018

Developer Angular, Express, Node, CosmosDB, MongoDB, Azure, Git

· Developed a boiler plate for creating MEAN apps and connecting them to CosmosDB on Azure or mLab. **Case.** Feb 2019

Developer ES6, React, Yarn, GatsbyJS, Git

· Developed a user interface for converting a string's case using React, GatsbyJS, and Case.

Weather App Feb 2019

Developer Node, Express, EJS

· Developed a web app for displaying the weather at the current location using OpenWeatherMap API.

WORK EXPERIENCE

Freelance 2014 - Present

Web Developer

- · Developed websites using HTML, CSS, and JS.
- · Developed Progressive Web Apps using React and GatsbyJS.

VOLUNTEER EXPERIENCE

Gatsby Inc Mar 2019 - Present

Maintainer

· Helped in expanding the userbase of the framework by developing innovative web apps using it.

Google Club ESSTHS

Nov 2018 - Present

Vice President

· Helped in organizing the club's events through targeted marketing, design, and coordinating with sponsors and invitees.

Wikimedia Foundation

Jul 2014 - Present

May 2019

Contributing Editor

- · Contributed to various Wikimedia projects.
- · Co-founded WikiLingua Maghreb (previously, WikiProject Maghrebi Arabic) (Since 2015)

SKILLS

Computer Skills JavaScript, Python, Go (beginner), C++, C, Java (beginner), HTML5,

CSS3, React, Express (beginner), GatsbyJS, NodeJS, Git, SCSS

Languages Arabic, French, English, German (beginner)

CERTIFICATIONS

Introduction to Programming Using Java

Microsoft Technology Associate

Introduction to Programming Using Python April 2019

Microsoft Technology Associate

Introduction to Programming Using JavaScript April 2019

Microsoft Technology Associate

Introduction to Programming Using HTML and CSS April 2019

Microsoft Technology Associate

PUBLICATIONS

[1] H. Turki, D. Vrandecic, H. Hamdi, and I. Adel. Using wikidata as a multi-lingual multi-dialectal dictionary for arabic dialects. In 2017 IEEE/ACS 14th International Conference on Computer Systems and Applications (AICCSA), pages 437–442, Oct 2017.