




Aymen Mouelhi

Software Engineer

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 English, French, Arabic, Italian



BACKGROUND




ABOUT

Full-stack Web Developer with extensive web APIs knowledge. I enjoy the challenge of working with cutting edge platforms and technologies. I have good organizational skills and can easily "switch gears" between platforms, languages, and development environments.



WORK EXPERIENCE


• Software Engineer, SAP (<http://go.sap.com/index.html>)

Dec, 2010 - Present  5 years 2 months

Drive design and development for Guided Procedures Authoring

- Build a robust framework to create SAP guided procedures
- Create and Validate UI mockups
- Organize and drive design thinking sessions
- Optimize memory and DB for the project I am working on
- Elaborate technical designs and drive development of new features

Web Developer, Aurone

Nov, 2008 - Jun, 2009  7 months

Aurone is web development company

- Create eCommerce web sites using Joomla



SKILLS

Methodologies

Scrum

Lean Startup

Architecture

Yeoman

Grunt

Bower

UI/UX Design

Bootstrap

Material Design

Front-end Development

jQuery

AngularJS

SAP UI5

Cross-browser development

Back-end Development

Node.js

Java

PHP

ABAP

Restful API

Mobile Development

Android

Data Modeling

MySQL

MongoDB

PL/SQL

ORM

HANA

Versioning

Git

Server and Hosting Environment

Linux Shell Scripting

Apache

Nginx

Heroku

Google Cloud Platform

AWS



EDUCATION

Information Technology, Master's degree, Ecole Nationale d'Ingenieurs de Tunis

Sep, 2007 - Jul, 2010

JEE

UML

SQL

MVC



VOLUNTEER WORK

Product Manager, myhive (<http://www.getmyhive.com>)

Jan, 2012 - Mar, 2015

myhive is an application to identify users' interests from their social profiles

- Put in place architecture for web and mobile application
- Manage a team of 2 persons
- Develop Node JS, Angular JS and an Android application for the platfome

Product Manager, Phone Finder

Jun, 2011 - Sep, 2011

Android Application to find phone using voice and/or SMS.

- Android SDK
- Google Voice Engine
- Location Listeners

Product Manager, Facebook Notifier (<https://play.google.com/store/apps/details?id=com.smartcodes.lum.facebook.free.popups>)

Sep, 2011 - Dec, 2011

Android Application to get customized and instant notifications on an Android phone once you get a new message, like, comment, photo, video tags or a friend request on Facebook.

- Android SDK
- Facebook API
- C2DM Framework
- Google App Engine
- Admob
- Google Analytics

Product Manager, Instawallpaper

Feb, 2012 - Feb, 2012

Android application to set a phone wallpaper from instagram

- Android SDK
- Instagram API



PUBLICATIONS

Password Protection Using Personal Information, SAP

Published on: Dec 21, 2011

Password protection using personal information on social networks

Guided Procedure Authoring, SAP

Published on: Jan 10, 2014

An application to help SAP customers schedule and automatize recurring and redundant actions



INTERESTS

Wildlife

Whales

Sharks



REFERENCES

Ebru Polat - Senior Developer at SAP

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Slim Trabelsi - Senior Researcher at SAP

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Johary Ramiarason - Advisory Consultant, IT Risk Assurance at Ernst & Young

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Missaoui Hamdi - Co-Founder SmartTouch

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Lotfi Ben Othman - Software Engineer

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