Zahidi Ali

14 Colin Street, appt E211, Villeurbanne, 69100 · a.alizahidi@gmail.com · 0667270925

EDUCATION

Claude Bernard Lyon 1 University Villeurbanne, France Master Computer Science Sep 2018 - Jun 2020 Common Language Teaching Services(SCEL) Lyon 1 Villeurbanne, France Feb 2019 -Test Of English for International Communication Claude Bernard Lyon 1 University Villeurbanne, France License Computer Science Sep 2017 - Jun 2018 Superior School of Technology Oujda Oujda, Morocco Diplôme Universitaire de Technologie (DUT) Computer Science Sep 2015 - Jun 2017 Omar Ibn Abdelaziz High School Oujda, Morocco Baccalauréat Diploma Sep 2012 - Jun 2015French Institute of Oujda Oujda, Morocco Advanced french language diploma (DALF) 2015 -

EXPERIENCE

Claude Bernard Lyon 1 University

Software Developper

Villeurbanne, France Janvier 2019 | Jul 2019

• Implementation of Newmark and Implicit Euler numerical integration schemes, as well as Position Based simulation into the LIRIS's project : TOPOSIM.

Claude Bernard Lyon 1 University

 $Software\ Developper$

Villeurbanne, France Apr 2018 | Jul 2018

• Development of the OPALE Project : an application for the exploration and discovery of the DOUA's University Campus ressources.

University Hospital of Oujda

Software Developper

Oujda, Morocco Apr 2017 | Jul 2017

• Development of an Android application for geolocating the Oujda University Hospital's departements and services.

Superior School of Technology Oujda

Software Developper

Oujda, Morocco Janvier 2017 | Mai 2017

• Development of a 3D OpenGl simulation of the Superior School of Technology Oujda with lighting and Shader management.

Ministry of National Spatial Planning, Urban Planning, Housing and City Policy Oujda, Morocco

Assistant Programmer

Jun 2016 | Aôut 2016

• Development of a mails management application.

SKILLS

Object Oriented Programming: Advanced Java, Advanced C++, Intermediate C#, Intermediate Python

Database: Intermediate SQL

Web and Mobile: JavaScript, Google Maps API, Google Play Services

Softwares: Unity, Visual Studio, Visual Studio Code, Android Studio, Adobe Illustrator

Languages: Fluent English (C1 Level), Fluent French (C1 level), Fluent Arabic

Technologies: OpenGL(ES), Qt, React Native, Libgdx

Interests

Calisthenics, Krav Maga, Reading, Video Games