

About

I'm a Software Engineering Student with some experience in Web & Mobile development as well as Devops Process . A highly motivated person, persevering and enthusiastic looking for new opportunities to take new challenges.

Contact

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- https://github.com/houdaibr
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Extracurricular

- **General Secretary at CAS INPT**
- **Member of INPT Olympics** piloting team Vice-President
- **Member at CIT INPT CLUB** Web Developpement Cell

Languages

Arabic: Native

French: Fluent English: Fluent

Interests



Reading



Competitive programming



Graphic Design

HOUDA EL IBRAHIMI

SOFTWARE ENGINEERING STUDENT AT INPT

EDUCATION

INPT

2021-2024

CPGE

2019-2021

BAC

2018-2019

Software Enginnering Student

National Institute of Posts an Telecommunications, Rabat

Mathematics and Physics Branch

OMAR IBN AL KHATTAB, Méknès

Mathematics Science french option

Lalla Amina high school, Méknès

Projects

2022

SALVA

Mobile application that alerts both the lifeguard and an autonomous board to recover the swimmer in case of drowning.

Tools: Flutter, Node Js, RaspberryPl, firebase

• 2022 **AsedsDownlaoder**

> Web application which download from a link the coresspondant file

Tools: React Js, Node Js, MongoDB, Docker & Kubernetess

Event Scroller • 2022

> Web application that allows its users to meet new people, learn new things, find help. Tools: React, Node Js, Figma

2022 **ParalN**

> project in which we applied the UX/UI design approach to create an MVP for a mobile application for the management of INPT's extracurricular activities. Tools: React, Tools: ,HTML,CSS, Javascript, Miro, Figma,

Experience AND VOLUNTEERING

SOFTWARE ENGINEERING & INNOVATION INETERN

Orange | Jul 2022-October 2022

Creating and managing an innovative Startup in The tech4Good topic https://www.salva.social/

Tech Challenge

TazaTourism | Aug 2022-Currently

Creating a web platform that allows tourists to explore hotels, restaurants, places to visit and activities to do in the Region of Taza

Technical Skills

Front-End: HTML, CSS, Bootstap, Tailwind, ReactJs(javascript) & AngularJs(TypeScript)

Back-End: Java(Spring), NodeJs(ExpressJs)

Mobile: Android, Java, XML, Flutter, Dart

Database: SGBD(SQLite, MySQL), NoSQL(Firebase)

Devops: Docker, Kubernetes Conception: Merise, UML