Safaa**KHADIM**

✉ khadim.safaa@gmail.com | 📱 +212 658105948 | 📍 Casablanca, Morocco | 🔗
https://safaakhadim.github.io/portfolio/

Education

Ecole nationale d'informatique et d'analyse des systèmes (ENSIAS) *Rabat, Morocco*
SOFTWARE ENGINEERING *sep 2017 – sep 2020*

Centre Mohamed V *Casablanca, Morocco*
PREPARATORY CLASSES MP *sep 2015 – jul 2017*

Internship

OCP Solutions *Casablanca, Morocco*
SOFTWARE ENGINEER INTERN *May 2020 – Present*
- Blockchain applied to the supply chain

Intellcap *Rabat, Morocco*
SOFTWARE ENGINEER INTERN *Jul 2019 – Sep 2019*
- Design and implementation of an e-commerce application (Business City)

Office national d'électricité et d'eau potable (ONEE) *Casablanca, Morocco*
SOFTWARE ENGINEER INTERN *Jul 2018 – Aug 2018*
- Design and implementation of a meeting room management application

Skills

Programming languages: JavaScript, Solidity, Java, C, TypeScript
Frameworks and libraries: Truffle suite, Node.js, Express.js, React.js, Angular, Drizzle, Web3.js, Native Android, JEE
Databases: pl/sql, Postgresql, Mysql, Sql server, MongoDb
project management: Uml, Merise, Git

Projects

Professional social media for universities *node.js, express.js, PostgreSQL, Angular*

THIS SOCIAL MEDIA'S AIM IS TO FACILITATE THE SHARING OF DOCUMENTS BETWEEN TEACHERS AND STUDENTS, AND HELP FRESHLY GRADUATED STUDENTS TO GET THEIR FIRST JOB

Object recognition game *Android*

THE APPLICATION IS A GAME DEDICATED TO AUTISTIC CHILDREN TO HELP THEM LEARN OBJECTS NAME AND POSITIONS

Online voting application *JEE*

THE USERS OF THIS APPLICATION CAN CREATE POLLS AND VOTE FOR OTHERS POLL

Certificates

Jul 2019 — **Mathematical Thinking in Computer Science by University of California San Diego & National Research University Higher School of Economics on Coursera**,

Aug 2019 — **Blockchain Basics by University at Buffalo & Université d'État de New York on Coursera**,

Sep 2019 — **Smart Contracts by University at Buffalo & Université d'État de New York on Coursera**,

Sep 2019 — **Decentralized Applications (Dapps) by University at Buffalo & Université d'État de New York on Coursera**,

Apr 2020 — **Game theory by Stanford University, The University of British Columbia on Coursera**,