Sadsitha LOKUGE

Student in Computer Engineering
Web development enthousiast

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PROFILE

I am a dynamic and motivated person and am always up for learning new technologies and working in new and exciting environements.

PROFESSIONAL EXPERIENCE

Amadeus SAS   amaDEUS

WEB DEVELOPEMENT INTERN - France | 2019 - 2 months
Conceived and developed a **web application** to demonstrate the functionalities of Amadeus' MPIS product for online travel agencies
Met with end-users and product managers to establish **product definitions and specifications**
Produced technical and end-user documentation
(ReactJS, Redux, Django, SQLite, Docker, EDIFACT)

Central Bearings and Machinery   CENTRAL BEARINGS

DATA ANALYSIS INTERN - Sri Lanka | 2018 - 1 month
Participated in the **analysis and conception** of an automatic stock replenishment system
Worked closely with marketing division to establish sales trends

ITS Computers

COMPUTER TECHNICIAN - Sri Lanka | 2017 - 2 month
Performed **installation and reparations** of computers and other peripherals
Operating systems troubleshooting

LANGUAGES

Sinhalese : Native
English : Bilingual
French : Bilingual
Spanish : Fluent

HOBBIES

French Boxing
Guitar
Painting

EDUCATION

Engineering Degree in Computer Science (Diplôme d'ingénieur)
INSA Lyon | 2019-2021
Carrying out group projects in software and web developement
Learning numerous tools and languages in Computer science
Object-oriented programming, operating systems, networks, system architecture, database management

Integrated Preparatory Diploma (Prépa) - International Section
INSA Lyon | 2016-2018

Cambridge A-Levels (Computing, Mathematics, Physics, Chemistry)
School of Advanced Level Studies, Seychelles | 2014-2015

OTHER EXPERIENCE

ETIC INSA Technologies

WEB DEVELOPER - CONSULTANT | 2018
Front-End developer and team leader of the 'Annuaire des Anciens' - the alumni directory of the association **(ReactJS, CSS, Typescript)**
Back-End developer for 'Keros' - the in-house developed ERP of the junior-enterprise **(PHP, Slim, MySQL)**
Consultant for external software developement project of a tool for automated form-filling for OXYPUR, Lyon **(Java, Microsoft Excel)**

SOFTWARE

Front-end : **ReactJS, Redux, Typescript, Javascript, Bootstrap, Bulma, CSS, HTML**
Back-end : **Django, Flask, Python, Slim, PHP, Java, C++**
Database : **SQLite, MySQL, Oracle**
CAD : **Solid-edge**
Simulation : **Matlab**