OUSSAMA BRICH

Software Engineer

- 📅 **27 years old**
- ◎ **Autonomous, motivated, determined and creative**
- @ **contact@oussama-brich.com**
- 📍 **Monteux 84170**
- in **www.linkedin.com/in/brich40**
- 👤 **www.oussama-brich.com**
- 📞 **06 —— —— —— ——**
- 🚗 **Driving licence (car). I have my own vehicle.**
- ◯ **www.github.com/brich40**

EXPERIENCE

Lead developer
Edissyum Consulting

📅 Sept. 2021 - May 2024   📍 Carpentras

- Specification development.
- Development on Open-Capture, an open-source LAD solution.
- Development on MEM Courrier, an open-source GEC solution.
- Design of technical solutions.
- Training of AI models.
- Tests automation.
- Production deployment.
- Data migration.
- Maintenance and technical support.
- Code reviews.

Software Developer Apprentice
Edissyum Consulting

📅 August 2019 - August 2021   📍 Carpentras

- Development on Open-Capture an Open-Source solution.
- Automation scripts development.

Web Development Intern.
RSI

📅 May 2019 - June 2019   📍 Carpentras

- Reverse engineering and improvement of a web application for building 2D plans.

TECHNICAL SKILLS

- **Operating systems :** Linux (OS principal), Windows
- **Programming languages :** Python, PHP, Java, JavaScript, Typescript
- **Backend Technologies :** Flask, Django, Slim, Node.js
- **Frontend technologies :** Angular, Boostrap, Tailwind
- **Database :** MySQL, PostgreSQL, MongoDB
- **Modeling :** UML, Merise
- **AI/ML :** Tensorflow, PyTorch, Scikit-Learn
- **ETL & Big data :** Apache Spark, Talend, Elasticsearch
- **Supervision & Monitoring :** Grafana, Logstash, Kibana, Zabbix
- **Containerization & VM :** Docker, Docker Swarm, Proxmox, VMWare
- **CI/DC :** GitHub, GitLab, Jenkins
- **Cloud :** Microsoft Azure
- **Office :** Latex, LibreOffice

EDUCATION

Master, Software Engineering
CERI - Center for Education and Research Computer Science

📅 July 2021   📍 Avignon

Bachelor's degree, Software Engineering
CERI - Center for Education and Research in Computer Science

📅 June 2019   📍 Avignon

Bachelor's degree, Mathematics-Computer science
FST - Faculty of Science and Technology

📅 June 2018   📍 Al Hoceïma, Morocco

University degree in science and technology Mathematics-Computer Science-Physics
FST - Faculty of Science and Technology

📅 June 2017   📍 Al Hoceïma, Morocco

CERTIFICATES

Cambridge English Business Certificates B2

- Avignon university

Orsys Trainings:

- Open Source, DevOps
- Open Source, Best Practices
- Open Source, Databases
- Deep Learning and Neural Networks
- Machine Learning, State of the Art

LANGUAGES

- French : Advanced level
- English : Professional level (B2)
- Berber : Native language
- Arabic : Bilingual

INTERESTS

- Reading, travel, fishing, fitness & bodybuilding