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Social networks

in @jad-sbaï
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My portfolio

Visit my portfolio [here](#).
Tech Stack: Next.js, Material UI

Languages

English
Bilingual proficiency (C1)

French
Native fluency

Spanish
Full Professional Proficiency (B2)

Interests

- Blockchain**
- Won first prize in the Polkadot X EasyA Blockchain Hackathon with 250+ participants and \$25000 total cash prize.
- Coding**
- Ranked top 20 in a HackerRank coding competition involving 400 students.
- Horse Riding**
- Competed in several National and International shows in France

Jad Sbaï

I am a multi-lingual entrepreneur and full-stack software engineer whose mission is to empower small businesses by offering bespoke technical solutions that leverage the power of modern cloud computing and AI, enabling them to thrive in the digital world.

Work experience

Start-Up Founder

Since June 2022 **Schmoffee** London, UK

- Fostering a community of coffee lovers, seamlessly connected to artisanal businesses.
- Leading a pilot program, set to launch in October.
- Negotiating with Angel investors.

Tech Stack: ReactNative, Typescript, AWS Amplify, Detox

Full-Stack Software Engineer Intern

From July 2022 to September 2022 **Publicis Sapient** London, UK

- Worked as full-stack developer to build a brand new Chatbot for the Ford UK website.

Tech Stack: React, Material UI, Node.js, TypeScript, AWS Lex, AWS EC2, MongoDB

Lead Software Engineer (Full-Stack)

From May 2022 to August 2022 **Green Enterprise Institute** London, UK

- Built the MVP for Opus, a cross-platform (web and mobile) AI driven talent-matching application.
- Showcased at the Hult Prize Accelerator.

Tech Stack: NestJS, Express.js, TypeScript, React, MongoDB, Jest

Undergraduate Teaching Assistant

Since January 2022 **King's College London** London, UK

- Structuring bi-weekly 2-hour tutorials with 20 students per session in the "Software Engineering" module; covering the main components of the Software Development Process and techniques to enhance its quality.
- Conducting weekly 2-hour practical sessions with 15 students per session in the "Practical Experiences of Programming" module; covering topics such as: generic programming, virtualization, memory management, smart pointers, non-imperative programming concepts, lambda functions and higher-order functions.

Education

Bachelor of Sciences, Computer Science with AI Specialisation

From September 2020 to July 2023 **King's College London** London, UK

- Grade: 90% - First Class Degree predicted
- Top 5% of the promotion (over 400 students)
- Activities and Societies: Entrepreneurs Society, Equestrian Society

Languages/Frameworks taught: Java, Python, Django, C, C++, Scala, JavaScript, CSS, HTML, SQL, Bootstrap

Slurp (Student Project)

From January 2022 to April 2022 **King's College London** London

- Led as product manager to build Slurp, a digital coffee shop platform.
- Participated as full-stack developer to build the system which consists of 2 applications: A cross-platform mobile app aimed at coffee enthusiasts to make seamless orders and a tablet app designed for coffee shops comprising order and stock management.

Tech Stack: ReactNative, JavaScript, Firebase, Detox

Baccalauréat Général, Filière Scientifique, Mention Très Bien

From September 2017 to July 2020 **Lycee Saint Adrien Lasalle** Lille, France

- Grade: 20.24/20
- Graduated 1st in class of 240 students - valedictorian
- Offered a place in the top 8 MPSI prepa in France