

J1-Visa Candidate:
Will not require sponsorship.

HUGO PANEL
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*Enthusiastic Software Engineering student who loves creating and learning.
Eager to begin my career with a 6-month end-of-study internship starting in March 2025*

EDUCATION

EFREI PARIS (ENGINEERING SCHOOL OF DIGITAL TECHNOLOGIES)

Villejuif, France

Master of Engineering

2020 – 2025

- Five-year integrated Bachelor-Master Program, majoring in Software Engineering
- Co-founder of the school's mathematics club and member of multiple associations
- Last GPA: 4/4, Cumulative: 3.35/4

UNIVERSITY OF CALIFORNIA, IRVINE (DCE)

Irvine, CA

Computer Science Study Abroad Program, English language & TEFL

Aug. – Dec. 2022

- Special Computer Engineering program designed by Efrei Paris, as part of my third year of studies.
- Elected speaker at the closing ceremony

PROJECTS

ANALYTIKS

Jul. 2024

Mock e-commerce website that tracks user actions and uses Apache Kafka and Spark to generate KPIs.

- Frontend made in React with Next.js and Tailwind, and components with Radix UI and shadcn/ui.
- ➔ In charge of writing the Python script and setting up Apache Kafka, Zookeeper, Spark and MongoDB.
- ➔ Hosted the website on my own Linux VPS with Docker Compose and nginx.

BOUNCE!

May 2024

Competitive local multiplayer game, made for my first game-jam.

- Worked hard to finish in less than 24 hours in a stressful but exciting environment with many unknown variables.
- The whole team had to learn a new engine from scratch to make the game.
- ➔ Finished second and created many good memories for our playtesters!

MPROJECTS

Jun. 2019 – Jun. 2020

Project management application I developed by myself to help organize an academic project in my final year of high school.

- Developed collaborative features, including a comment system with timezone management for accurate date formatting.
- ➔ Enhanced the tool by integrating user feedback during development.
- ➔ Was also used for many projects from friends and classmates in the school.

EXPERIENCE

CACEIS

Montrouge, France

Asset servicing banking group, subsidiary of Crédit Agricole SA.

Fullstack Software Engineering Intern - Internship

Nov. 2023 – Apr. 2024 (5 months)

- Designed and developed a new version of an internal web application used by many services at Caceis.
- Analyzed client interactions with the old portal to design one that fits their needs.
- ➔ Provided support and promptly implemented patches to ensure a smooth user experience.
- ➔ Received a lot of positive feedback from the users of the portal and superiors who saw an increase in productivity and satisfaction.

DHIVII

Station F, Paris, France

Innovative startup that helps families and friends share the cost of their subscriptions.

Business Development and Customer Relations - Internship

Jan. 2022 (1 month)

- Helped design and implement the company's marketing strategy before its launch.
- Developed a tool with Python and Selenium to automate the website and reflect the subscriptions' prices.
- ➔ Thanks to an effective strategy, the website now boasts over 60,000 users.

HOBBIES & INTERESTS

I hosted a show on a local radio (2018 – 2020). I've been passionate about everything I can do with my computer since I was ten, including programming, music composition and production, video editing and CGI.

I like to play Go with my friends and recently discovered a passion for photography and hiking.

SKILLS & COMPETENCIES

Languages: English (C1, TOEIC: 990/990), French (native)

Programming: C#, Java, JavaScript/TypeScript, Scala, Python, C, HTML, CSS

Technologies: MySQL, MongoDB, Node.js, NextJS

Software: Git, GitHub, Visual Studio (+ Code), JetBrains IDEs, Adobe Suite, Microsoft 365, Atlassian Suite (Jira, Confluence)