

Guillaume Berdeaux

French | English

Full-Stack Software Engineer

Skills

Languages:

- Python
- Javascript / Typescript
- HTML / CSS

Frameworks / Librairies:

- Angular / React / Svelte
- FastAPI
- SQLAlchemy / Hibernate

Security:

- Oauth2 / OIDC
- HTTPS / TLS (LetsEncrypt)

Databases:

- SQL
- Postgres / SQLite

Architecture:

- REST
- Docker / Kubernetes
- CI / CD (Github Actions, Jenkins)

Monitoring:

- Grafana
- Prometheus

Experience

November 2022 - April 2024

Full Stack Software Engineer | Société Générale

Design and development of a new web application (Java SpringBoot / Angular).
Migration and evolution of an old application (Python / Angular)

September 2019 - September 2022

Full Stack Developer (Apprenticeship) | Société Générale

Tools design and development for trading room operators.
Web applications and automation scripts with Python, React (TSX), Pure Javascript

April 2019 - June 2019

Full Stack Developer (Internship) | Société Générale

Web application development using Angular / Nodejs to make existing documentary base easier to maintain and use.

May 2019

DutInfo24 | National Computer Science Competition

1st in the general ranking, 1st in security, 3rd in web development

Education

September 2019 - September 2022

Software Engineering | EFREI Paris

Engineer Diploma - Computer Engineering - Software Engineering
3 years apprenticeship

September 2017 - August 2022

DUT computer science | IUT de Vélizy Université de Versailles-St-Quentin-en-Yvelines

Technical University Diploma - Computer Science
2 years training with a 3-month internship

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