

Tom Houlé

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RELEVANT WORK EXPERIENCE

Senior Engineer Oct. 2023 — Present
Grafbase *Remote*

- Introduced data oriented design
- Introduced fine grained authorization
- Lead features, wrote RFCs, docs. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua quaerat voluptatem. Ut enim aequi doleamus animo, cum corpore dolemus, fieri.
- Constant contact with customers. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua quaerat.

Senior Engineer, Tech Lead Sept. 2019 — Oct. 2023
Prisma *Berlin, Remote*

- Schema Team, Prisma Schema Language, ORM Team. 400x the number of users of the ORM in that time.
- Lead features, wrote RFCs
- Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua quaerat voluptatem. Ut enim aequi doleamus animo, cum corpore dolemus, fieri.
- Proposed and ran a database engineering learning group
- Hiring.
- Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua quaerat voluptatem. Ut enim aequi doleamus animo, cum corpore dolemus, fieri.

Engineer, Senior Engineer, Backend Lead Oct. 2016 — Sept. 2019
store2be *Berlin*

- Full stack: Ruby on Rails, React. Introduced TypeScript, GraphQL.
- Rust, contract templating and
- Hiring, one-on-ones Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua quaerat voluptatem. Ut enim aequi doleamus animo, cum corpore dolemus, fieri tamen permagna accessio potest, si aliquod aeternum et infinitum impendere.

Web Developer and Project Manager March 2015 — Oct. 2016
Médiéval AFDP *Lyon*

- Green and brown field, internal and public web projects. Scraping, data manipulation. TypeScript+React, Django, PHP.

PROJECTS

Main author, graphql-composition (crates.io/crates/graphql-composition) 2023 — Present

Main author, graphql-client (github.com/graphql-rust/graphql-client) 2018 — Present

EDUCATION

Université Lyon II
Master's Degree Sept. 2014 — Sept. 2015

Institut d'Études Politiques Aix-en-Provence
Master's Degree Sept. 2008 — May 2013

SKILLS

- **Languages:** English, German, French, Chinese (HSK level 6), Japanese (JLPT N1)
- **Interests:** Database Engineering, Formal Methods, Running
- **Programming Languages:** Rust, SQL, Lean, TypeScript, Javascript, Python, Ruby, Scala, C, C++, etc.
- **Technologies:** PostgreSQL, Linux, Kubernetes, Docker, Linux, DuckDB, GraphQL, etc.