



# AXEL HAUSTANT

STAFF ENGINEER, FULL STACK DEVELOPER

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https://axel.haustant.fr

## ABOUT ME

Staff Engineer with 18+ years of experience building platforms, leading teams, and shipping software that scales. Active open-source author and contributor. Passionate about Python, DevOps, open source, AI, and developer experience.

## EDUCATION

**Département Informatique**  
INSA Lyon  
2002 – 2008

**Baccalauréat Scientifique, mention Bien**  
Lycée Pierre Mendès-France  
1999 – 2002

## LANGUAGES

**French** Mother tongue  
**English** Fluent  
**Spanish** Professional

## ONLINE PROFILE

github.com/noirbizarre  
fr.linkedin.com/in/axelhaustant  
fosstodon.org/@noirbizarre  
noirbizar.re



## EXPERIENCE

2020

### Staff Engineer Ledger, Paris

- Blockchains integration in the B2B solution
- Technical lead on the B2B solution Python backend
- CI/CD and automation of the deployment process
- AI SDLC prototyping and implementation
- Internal tooling development and maintenance
- Developers training on tooling and methodologies

2013

### Techlead Etalab, Paris

In charge of [Data.gouv.fr](https://data.gouv.fr), the french open data platform:

- Platform design and development (Python / JavaScript)
- Open-source community management (free software)
- Platform administration
- data.gouv.fr and etalab.gouv.fr infrastructures administration

2011

### Techlead / GeoData scientist Mappy, Paris

- CI/CD and DevOps practices setup (Jenkins / Maven / Python / Fabric)
- Indoor panoramic views platform, backoffice and processing pipeline (Python / Django / JavaScript / AWS)
- Geospatial data integration and cartography (PostgreSQL/PostGIS / GDAL / Mapnik)
- POI platform architecture (Java / REST / MongoDB)

2011

### J2EE Consultant Société Générale Security Services, La Défense

- Software factory platform setup (Maven / Jenkins / Nexus / Selenium)
- Legacy Selenium test coverage
- MongoDB introduction for OPCVM metrics

2010

### Continuous integration expert Kompass, Courbevoie

- Agile methodologies bootstrap and Subversion to Git migration
- Continuous integration platform setup (Maven / Jenkins / Nexus)
- Web site improvements (Oracle Portal / EJB2)

2009

### J2EE Engineer / Techlead Parnasse (Orange), Lyon / Paris

- Software factory and CI/CD setup (Maven / Jenkins / Sonar / Nexus)
- Architecture redesign and Flex 4 migration, REST API cleanup
- Delivery and configuration management automation
- Technical mentoring

2008

### Software Engineer Orange Business Services / IT&Labs, Lyon

- UI modernization and application layer restructuring
- Configuration management and delivery process improvements

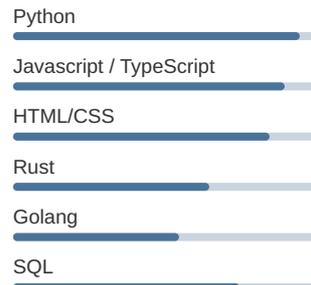
2007

### Trainee Orange Business Services / IT&Labs, Lyon

Final-year project: evaluation and documentation of Web 2.0 rich UI frameworks for enterprise use.

## SKILLS

### Programming



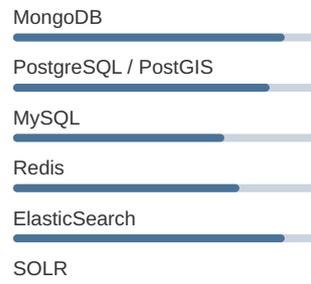
### Methodology



### AI



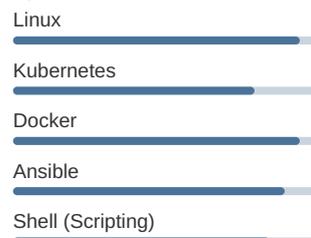
### Databases



### Queueing / Messaging



### System administration



### Automation / CI-CD

