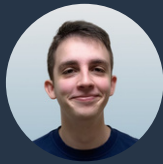


Loris Alexandre

Web Engineer



✉ loris.alexandre@orange.fr  /in/loris-alexandre

☎ +33 7 85 32 16 65  /lorisalex

SKILLS

TECHNICAL SKILLS

- Frontend web development (**HTML/CSS/TypeScript/React/Vue/Astro**)
- Backend web development (**Symfony, SQL**)
- Software development (**C, C#, .NET, Java, Python**)
- Networks

TOOLS AND PROJECT MANAGEMENT

- Agile / Scrum
- Git
- Docker
- CI/CD

PROJECTS /lorisalex

- Personal portfolio (**Astro/TypeScript**)
- GitLab Classroom (**React/MUI/Flask/Scrum**)
- Civic Tech web application (**VueJS/FastAPI/Postgres**)
- TNFS : peer-to-peer hypermedia protocol (**C**)
- Mini-Rust compiler (**ANTLR**)
- VR Tangram (**Unity/C#**)

HOBBIES

- Programming
- Chess
- Teaching IT and mathematics

SPORTS

- Tennis
 - Playing tennis 2x+ per week
 - Giving tennis lessons
 - Helping to organize national tournaments
- Surf

BOOKS

- Ready Player One, Ernest Cline
- The Third Door, Alex Banayan
- Atomic Habits, James Clear

SERIES

- Itaewon Class
- Naruto
- Blue Lock

LANGUAGES

French (native)
English (fluent, **905/990 TOEIC**)
German (intermediate)

About me

Hardworking apprentice with proficient knowledge of web development. Looking for a 3 months opportunity starting June 2023 to use my skills in a challenging environment and to discover a new culture.

PROFESSIONAL EXPERIENCE

WEB ENGINEER APPRENTICE

Boursorama | Nancy, France | 2021 Sep - present

- Develop company website and mobile applications (**VueJS, Symfony, Flutter**)
- Participate in all stages of a project (**study, design, implementation, testing**)
- Exchange with business and technical stakeholders for projects
- In-depth knowledge of the web and its requirements (**security, performance, SEO, accessibility, i18n, ...**)
- Collaborate with a team of 20 engineers
- Work in an agile organization with many production deliveries and a high level of deployment industrialization
- Utilize Atlassian Tools (**Bitbucket, Jira, Stash, Confluence**)

SOFTWARE AND WEB ENGINEER INTERN

Jige International | Revigny-sur-Ornain, France | 2021 Apr - July

- Designed the new company website (**CodeIgniter, SQL**)
- Coordinated relations between the local company and the American company Miller Industries
- Solved problems on the company system (**.NET**)

SOFTWARE DEVELOPER

Jige International | Revigny-sur-Ornain, France | 2020 July- Aug

- Improved company ERP (**C#, VB.NET**)

EDUCATION

MASTER IN COMPUTER SCIENCE ENGINEERING

TELECOM Nancy, Université de Lorraine | 2021 - 2024

- **Computer science courses**
 - Software engineering (**Java, C, Python, UML**)
 - Databases (**SQL, NoSQL**)
 - Verification of programs (**TLA+, Frama-C**)
 - Image processing (**Matlab**)
 - Networks
- **Scientific courses**
 - Integrated circuit design (**VHDL**)
 - Signal processing & Automation (**Matlab**)
 - Graph theory and operations research
- **Social courses**
 - Digital rights
 - Accounting
 - Project management (**Agile/Scrum**)

BACHELOR IN COMPUTER SCIENCE

IUT de Saint-Dié-des-Vosges, Université de Lorraine | 2019 - 2021

- Image processing (**Java, OpenGL, ThreeJS**)
- Web development (**PHP**)
- Algorithmics
- Software development and design (**Java, C, UML**)
- Networks
- Project management (**Agile/Scrum**)