Alice BERTHELOT

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Web Developer

LinkedIn: linkedin.com/in/alice-berthelot GitHub: github.com/Alice-Berthelot Portfolio: aliceberthelot.vercel.app

Summarv

A former lawyer, I transitioned into web development driven by a passion for technical creation. My dual skill set enables me to combine analysis, problem-solving, and regulatory compliance. Depending on project needs. I can work on front-end and back-end development, and easily adapt to new programming languages thanks to strong learning skills. I find motivation in collaborative environments and am committed to client satisfaction. Eager to broaden my perspective and immerse myself in a new culture, I would be enthusiastic to have an **experience** as a developer within a European or Canadian company.

Key skills

Front end:

- ReactJS, Next.js
- JavaScript, TypeScript
- HTML, CSS, TailwindCSS
- Figma, notions of UI/UX design o

Back end:

- Node.js, Express
- Python, Django (notions)
- Java, Spring Boot (notions) 0
- MySQL, DynamoDB

Development tools and concepts:

- Git, GitHub, Docker (CI/CD)
- Agile Scrum project management
- **GDPR** 0
 - Tests: Pytest, Jest, Supertest

Languages: English (full professional proficiency), French (native), Spanish (basic knowledge)

Soft skills: Analytical skills - Adaptability - Perseverance - Team spirit - Understanding client needs

Experience

Jan 2025 - Present: Web developer - autonomous learning, side projects and tech monitoring

- Bilingual EN/FR web app "Portfolio": detailed presentation of my profile, background and projects Technologies: Next.js, TypeScript, Tailwind CSS, Next-intl, Git/GitHub, Vercel
 - Developed a personalized translation system
 - Designed and built all app pages with responsive layouts and animations
 - Set up continuous deployment: development on 'dev' branch, automatic deployment on 'main'
- Mentored by an experienced developer to learn Java in order to practice OOP, app coming soon
- Autonomous learning of Django, Docker, global IT concepts (OOP, design patterns, etc.)
- Attended weekly tech events online and in Bordeaux, France

Nov 2024 - Dec 2024: Web Development Intern - Meito Tech Web Agency - Bordeaux, France

- "MatchNGo" full-stack web app: business travel booking and sharing platform (team of 4 developers) Technologies: Python, AWS, DynamoDB, Pytest, Git/GitHub
 - Learned Python independently, refactored code using OOP and clean code principles, type annotations
 - Implemented CRUD operations for 10 database tables
 - Created and exexcuted unit tests
- "Meito Tech" front-end web app: explored a Next. is and Tailwind CSS project

Feb 2024 - Sep 2024: Development of 6 web apps during my training at Wild Code School

"Street Art Hunter" full-stack web app: interactive map to discover street art, with artwork capture game and user/admin account management

2 months, Team of 4 developers, Scrum framework

Technologies: ReactJS, CSS, Node.js, Express, MySQL, Git/GitHub, Jest, Supertest, Figma, Trello

- Designed and developed 90% of the user interfaces, ensuring responsiveness and accessibility
- Implemented a relational database, 17 out of 22 CRUD operations, and a REST API
- Secured the app with JWT authentication, middlewares, protected routes, etc.
- Created and executed unit tests (Jest and Supertest)
- Improved the app independently during 1 month for my certification, result: congratulations from the jury
- "Girondin Avocats" full-stack web app: showcase website for a fictional law firm, with appointment scheduling and management
 - 48-hour (school instruction: build a full-stack app within a limited time), individual project Technologies: ReactJS, CSS, Node.js, Express, MySQL, Git/GitHub, Figma
 - Defined the backlog, designed the application, and modeled a relational database with 5 tables

- Created front-end routes, a REST API, and a database with its seeders
- Implemented a CRUD system and enabled dynamic data manipulation by users.
- "Preflix" front-end web app: platform listing all movies and TV shows, along with their streaming platforms, based on the TMDB API.

1 month, team of 4 developers, Scrum framework

Technologies: ReactJS, CSS, public API, Git/GitHub, Figma, Trello

- Designed and set up a Single Page Application, created application routes with React Router
- Manipulated data via endpoints of an external public API
- Created filter and search features
- **Hackathon "Inclus'Event" front-end web app**: booking platform for inclusivity-focused corporate events Within the 7 Wild Code School campuses on the theme of 'Inclusivity in companies' Finalist Team of 2 developers, 2 data analysts, and 2 web designers

Technologies: ReactJS, CSS, Docker, Git/GitHub, Figma

- Connected the API developed by the data analysts to the front-end, and manipulated data
- Created reusable and interactive components, integrating the style designed by the web designers
- Hackathon "Grow Easy" front-end web app: collection of gardening tips.
 - 2 developers and 3 data analysts, Award for best design. ReactJS, CSS, API, Git/GitHub, Figma
- "WildCardS" front-end web app: fun school directory displayed as collectible cards. 1 month, 4 developers. HTML, CSS, JavaScript, Git/GitHub, Figma

May 2022 - Feb 2024: Career transition and Trip around the world

- Developed a career transition plan into web development, including coding and observation internship
- 10-month solo trip in South America, Oceania, and Asia, plus 9 trips across Africa and Europe Skills developed: communication, adaptability, organization, stress management, cultural awareness

Apr 2017 - Apr 2022: Employment Lawyer and Human Resources Generalist

- CC-DB Accounting Firm Bordeaux, France Lawyer, Head of Payroll Department
- Provalliance Group, Global leader in Hairdressing Paris, France Human Resources Generalist
- Château de la Messardière, Les Airelles Group, Luxury Hospitality Saint-Tropez, France HR Generalist
- PwC France Accounting and Advisory Firm Neuilly-sur-Seine, France Lawyer, bilingual French/English
 - Answered inquiries related to Employment Law and HR, for +250 clients and ~100 intern collaborators
 - Adapted advice for French and international clients, depending on +60 different fields
 - Drafted legal acts and guidelines, led training sessions on Law, Payroll, and the e2Time HR software
 - Conducted audits: analyzed employment-related documents and proposed compliance solutions
 - Generated 300 payslips monthly using the Pégase payroll software, and handled diverse HR tasks
 - Implemented an Excel HR tracking system for 180 employees (self-initiated)
 - Supervised 2 experienced payroll managers, 2 HR assistants and 2 interns in HR administration
 - o Performed a 5-month HR mission within the IT global leader Intel Corporation

Jan 2016 - Feb 2017: Internships and Volunteering related to Employment Law

- o Intern at Law Firm AFC Ledermann Bordeaux, France Jan 2017 to Feb 2017
- o Volunteer at the Legal Clinic of the University of Bordeaux, France Nov 2016 to March 2017
- Intern at Accounting Firm ERECApluriel Andernos-Les-Bains, France July 2016
- o Intern at Employer Organization MEDEF Gironde Bordeaux, France Jan 2016

Education

2024: **Professional Certification in Full stack Web Development** ("Titre RNCP 5", equivalent to 2 years of undergraduate studies) - **Wild Code School, Bordeaux, France**

5-month intensive training, group projects, code reviews, and weekly oral presentations Development of 6 web apps (4 front end and 2 full stack) - Main stack: ReactJS, Node.js, MySQL, GitHub

2017: Master's Degree in Employment and Labour Law - High Honours - University of Bordeaux, France

2015: Bachelor's Degree in Law and Political Science - University of Bordeaux, France

- 1-year Erasmus exchange program at the School of Law of the University of Sheffield, United-Kingdom
- Preparatory program for the top French School ENS Cachan (Law, Economics, English, and General Culture)

Hobbies