

# Ella Sourou Dossou

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Web & Mobile Developer | Fullstack | DevOps | Passionate about Open Source

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## Professional Profile

As a passionate web and mobile developer, I design and build robust, scalable, and user-centric digital solutions. Specializing in full-stack, mobile, and DevOps development, I am proficient in the entire application lifecycle. My approach is guided by rigor, technological curiosity, and a strong commitment to open source.

## Soft Skills

- Team spirit and collaboration ;
- Complex problem solving ;
- Time management and autonomy ;
- Effective communication (written and oral) ;
- Initiative and technological curiosity ;
- Adaptability in agile environments ;
- Organizational skills and professional rigor.

## Technical Skills

**Languages:** C, C#, Python, PHP, JavaScript, TypeScript, HTML, CSS and Shell;

**Mobile development :** Kotlin, Flutter ;

**Databases:** MySQL, PostgreSQL, SQLite , MongoDB ;

**Frameworks & libraries:** Django, ASP.NET, Symfony, Node.js, React.js, Vue.js, TailwindCSS and Bootstrap ;

**API development & web architecture :** Creation and consumption of RESTful APIs, integration of third-party APIs, JSON flow management, structuring of network calls;

**Systems & DevOps :** Linux (Ubuntu, Debian), scripting Bash, Git (GitHub, GitLab), CI/CD, automated deployment (FTP, SSH) ;


**UI/UX & prototyping:** Figma, Canva, Pencil, wireframes, responsive design, accessibility (a11y)

**Development tools:** VS Code, Android Studio, PyCharm, Vim, GitHub Desktop, Postman, DBeaver, MySQL Workbench


**Data analysis & visualization:** NumPy, Pandas, Matplotlib, création de graphiques et dashboards simples


## Technical Projects


 DossierMedical – Python, Django, SQLite, Vue.js | GitHub

 TicketBus – Symfony, MySQL, Vue.js | GitLab


 ReseauxSociaux – Symfony, Bootstrap, MySQL | GitHub

 Portfolio – React.js, Node.js, MySQL | GitHub

 Calculator – Vue.js | GitHub

 Monty Interpreter – C, Structures de données | GitHub

 Simple Shell – C, UNIX/Linux | GitHub

 all projects on GitHub : [www.github.com/Ella4040](https://www.github.com/Ella4040)

## Formation

IPNET Institute of Technology – **Bachelor** Dev. Web & Mobile | Togo | Apr. 2023 – Jan. 2025  
Website and API design, web and mobile application development, Python programming, mastery of web technologies, use of modern development environments, handling of complex professional software, as well as design and administration of relational and NoSQL databases.

ESGIS-Benin – **BTS Marketing & Commercial Action** | Cotonou | Oct. 2010 – Dec. 2012

Sales management techniques, point-of-sale promotion, customer relationship management, marketing strategy, product and service offering management, sales data analysis.

## Professional Experience

**Digital Junior Manager** – CONAFIL | Cotonou | Aug 2013 – Dec. 2024

- WordPress site administration (PHP) and automation of uploads via FTP;

- User management (rights & access) via MySQL database;
- Development of internal tools to improve document management;
- Organization, classification, and digital and paper archiving in accordance with current standards.

**Marketing Assistant (Internship) – SONAEC Automobile | Cotonou | Aug 2012 – Oct. 2012**

- Monitoring and updating stock records for all vehicle models;
- Compiling statistics and monthly sales reports;
- Drafting sales reports for management;
- Contributing to the creation of communication materials (e.g., advertisements in La Nation).

## Certifications

**ALX powered by Holberton School – Software Engineering | online | Feb. 2023 – Jun 2024**

Intensive program covering the fundamentals of computer science, systems architecture, data structures, algorithms, DevOps, database management, web infrastructure, back-end and front-end development (APIs), programming languages (C, Python), unit testing, and technical documentation techniques.

**Digital ADexpert by Aleph – Digital Marketing | Dubai (en ligne) | Feb. 2023 – May 2023**

Development and optimization of digital advertising campaigns (Meta, TikTok, Twitter, LinkedIn, Snapchat), creation of effective landing pages, audience segmentation, design of high-performance visuals, analysis of results, and comprehensive reporting.

**DigiFemmes LEARN– Project management | Online | Jun. 2024 – Jul 2024**

Introduction to the fundamentals of project management : planning, progress monitoring, resource management, risk identification, stakeholder management, and project communication. Training focused on digital tools and agile methods for effectively managing technical projects.

## Languages

- French : Native
- English : Professional intermediary

## Others

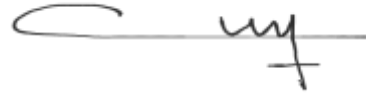
- **Availability:** Immediate, with the possibility of travel
- **Work preferences:** Remote work, hybrid mode, or on-site | Agile environment | Multicultural teams
- **Professional objective:** Join a dynamic tech team to design innovative solutions with a strong societal impact.

## Recommendations

- Jurgen Heinkele, Head of Mission GFA Appui CONAFIL, +2290195 420 221
- Zakarie GBODJEYDO, SP-CONAFIL +2290195 010 342
- Maurice HOUNTONDJI, Consultant à la GFA +2290166 856 053

*I certify that the information contained in this Curriculum Vitae is true, sincere, and humbly submitted.*

**Fait à Cotonou le 05-12-2025**



**Sourou Ella DOSSOU**