

BOUZARA ZAKARIA

Devops, Web developer and Student at USTHB
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portfolio: zakaria-resume.netlify.app
GitHub: github.com/domenez-dev
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SUMMARY

DevOps Engineer and web Developer with a background in cloud infrastructure (AWS, Azure, GCP), networking, and Linux systems. Experienced in automation, configuration, and scripting. Skilled in managing scalable deployments and solving complex problems. Often sharpened through regular LeetCode practice.

SKILLS

- **Programming Languages:** Python, go-lang, JavaScript, PHP, MySQL, HTML, CSS, C, Java, lua, yaml
- **Frameworks/Libraries:** Django, Nextjs, Express, React, Flask, Bootstrap, TailwindCSS, JQuery,
- **Tools:** Git and GitHub, Figma, Kubernetes, Docker, Jenkins, Terraform, OWASP ZAP, nginx, Apache, ssh
- **IT Skills:** Automation and Configuration, SQL and Databases, Cloud services, Webhooks.Web Security
- **Soft Skills:** Teamwork, problem-solving, communication

WORK EXPERIENCE

Intern Web Developer & Web Security Engineer

December 2023 – June 2024

CERIST (Research Center)

- Developed Wikayanet.dz, a platform for publishing cybersecurity news and articles, using Django and Express.js.
- Researched and implemented web security best practices to secure the application
- Collaborated with senior engineers to ensure robust back-end systems and data protection practices.

Clubs member

Celec (Club electronique), USTHB

October 2022 - Present Day

- As a member of the Development Team at Celec, part of the digital team focused on IT projects, I contribute to developing our platform and enhancing its functionality.
- I also work as a video editor in the Communications department, creating engaging visual content.

Open Minds Club, USTHB

November 2023 - Present Day

- Team IT Member at OMC: I played a role in creating a landing page for registrations, streamlining the process for our community.

GDG (Google Developers Groupe), ESI Alger

October 2024 - Present Day

- Contributed to new events registration form Template using Next.js and participated in internal hackathons and coding challenges and currently a part from the club's Development team.

ShellMates Club, Esi Alger

November 2024 - Present Day

- Worked in the External Relations team; contributed to securing sponsorships for the upcoming Hackini event.

EDUCATION

Master's Degree in Network and Distributed Systems

September 2024 - In Progress

University of USTHB

Bachelor's Degree in Computer Science

September 2021 - June 2024

University of USTHB

Baccalaureate (Excellent Degree)

June 2021

Lycee Boudernane El Djilali, Theniet El Had, Tissemsilet

CERTIFICATIONS

- **ICT-Towers Certification:** Basic Security, Date Obtained: September 2022
- **DisHack Certification:** Participation in Project Management Hackathon, Date Obtained: November 2023

LANGUAGES

- Arabic: Native
- French: Good proficiency
- English: Very good proficiency