

# Bouheni Mohamed

Cloud Computing and Devops Engineering Student

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## Education

- **Cloud Computing and Devops Engineer** 2022-Present  
ESPRIT Private Higher School of Engineering and Technology
  - **Bachelor's Degree in Computer Science** 2018-2021  
FSEG Nabeul
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## Projects

- **OpenStack Cloud Infrastructure** 2024  
- Designed, deployed, and managed a multi-node OpenStack cloud using Ansible, Heat, Magnum, Docker, and Kubernetes. Integrated monitoring with Grafana and Prometheus.
  - **Multiplatform Reservation System** 2023  
- Collaborated on a Java, Symfony, and Codename One project. Designed and implemented functionalities across platforms, integrated with external APIs, and utilized Symfony for web, Java for desktop, and JSON parsing for mobile.
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## Experience

- **Full Stack Developer Intern** (BFI GROUPE) 2021  
- Built and maintained web and mobile food delivery applications using Java, XML, PHP.
  - **Webmaster** (EXPRESS SHOP) 2021-2024  
- Managed and maintained the company's website, ensuring functionality, security, and performance. Implemented updates, optimized content, and monitored web analytics to improve user experience.
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## Skills

- **Cloud Computing:** Azure, AWS, OpenStack (Ansible, Heat, Magnum, Docker, Kubernetes, Grafana and Prometheus)
  - **Development:** C-Sharp, Java, JavaScript, Bootstrap, Symfony, Spring boot, Angular
  - **Databases:** Oracle, SQL Server
  - **Systems:** Windows (Advanced), Linux (Bash Scripting, System Configuration)
  - **Networking:** Cisco Certified CCNA (Switching, Routing, Wireless Essentials)
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## Languages

- **Arabic:** Native                      - **English:** Fluent                      - **French:** Intermediate