Ghaith Saidani

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Bizerte - 7000, Tunisia

OBJECTIVE

Final-year engineering student specializing in cloud computing, seeking for an internship opportunity in DevOps or cloud computing fields.

EXPERIENCE

- **XSUSTAIN [ ]**   *06/2024 - 08/2024*
  Internship   Tunis, Tunisia - Hybrid
  - Developed a web application for managing restaurant operations using MERN stack.
  - Implemented DevOps practices to create a robust CI/CD pipeline to automate deployment and scaling with Jenkins and Docker.
  - Designed and provisioned a scalable infrastructure using Infrastructure as Code (Iac) Terraform.

- **Confledis SAS [ ]**   *08/2023 - 10/2023*
  Internship   Paris, France - Remote
  - Updated new features and fixed bugs in an accountant's existing app developed in ReactJs, Django and PostgreSQL.
  - Created a pipeline to automate the app's deployment on an AWS EC2 instance.

- **Infogérance [ ]**   *02/2022 - 06/2022*
  Internship   Tunis, Tunisia - Hybrid
  - Engineered a robust web application for hotel maintenance, integrating Angular, SpringBoot, and MySQL.
  - Designed and launched a mobile application for housekeepers that centralized fault reporting.

EDUCATION

- **Sesame University**   *Expected 2025*
  Engineer's Degree in Computer Science   Ariana, Tunisia

- **Faculty of Sciences of Bizerte**   *2019 - 2022*
  Bachelor's Degree in Computer Science   Bizerte, Tunisia

PROJECTS

- **Project A: Auto-Provisioning of a static website**   *2024*
  Tools: ReactsJs, Github, Docker, DockerHub, GitHub Actions, Kubernetes, Terraform, Microsoft Azure   [ ]
  - Established a static website for cultural meal suggestions of the visited countries.
  - Auto-provisioned the website in an Azure infrastructure using Iac technology which is Terraform.
  - Implemented a firewall service and a replica for the main VM that contains the static website using Kubernetes.

- **Project B: Insurance Agency management (Freelance)**   *2023 - 2024*
  Tools: Angular, NodeJs, ExpressJs, MySQL, WHM and CPanel(for deployment)
  - Created a management system for Lybian Insurance Agency, that improved their work efficiency by 70% .
  - Deployed the app on a Linux server on WHM using nginx and pm2.

- **Project C: Personal Portfolio 1.0**   *2023*
  Tools: ReactJs, NodeJs, ExpressJs, AWS   [ ]
  - Developed a personal portfolio highlighting my projects and technical skills.
  - Deployed a mailing server developed in NodeJs, integrated to portfolio using AWS(EC2, Route53)

SKILLS

- **Programming Languages:** Java, C, C++
- **Scripting Languages:** Javascript, Python(mid-level)
- **Web Technologies:** HTML5, CSS3(SCSS), ReactJs, Angular, NodeJs, ExpressJs, SpringBoot
- **Databases:** SQL(MySQL, OracleDB, PostgreSQL), PL/SQL(OracleDB), NoSQL(MongoDB)
- **Cloud Technologies:** AWS(EC2, RDS, IAM, Route53), Microsoft AZURE
- **DevOps & Version Control:** Git, GitHub, GitHub Actions, Docker, Kubernetes, Jenkins, Terraform
- **Spoken Languages:** English, French, Arabic(Native)