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| **H**AZEM SOUSSI  **Computer engineer |**  **cloud computing & devops** | | |
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| CONTACT DETAILS Icône de téléphone+216 98 454 001  Icône de bulle de texteHazem Soussi  hazem.soussi@gmail.com  Icône de globegithub.com/hazem-soussi | | | | **PROFILE** **Hazem Soussi,** Cloud Computing and DevOps engineer with deep expertise in automation, orchestration and infrastructure management. Experienced in configuring highly available Kubernetes clusters, system and security monitoring, and integrating CI/CD pipelines for efficient application deployments. Advanced proficiency in Linux kernel (Unix Kernel) administration and system services. | | |
| **SKILLS**  * **Devops & cloud computing K8S** * **monitoring: prometheus** * **systems administration (unix systems), VPN, OPENSSH** * **virtualization / Proxmox servers / Linux containers** * **hypervisor and cloud management\_p** * **programming (poo)** * **networks / cybersecurity** | | | | **EXPERIENCE****Kubernetes Infrastructure Architect & DevOps Integration Specialist** *Next Step IT Enterprise, 2024*  \* Implementation of a highly available Kubernetes infrastructure and integration of DevOps tools. Advanced configuration and maintenance of Kubernetes clusters, management of components and services, deployment of applications.   * **CI/CD Project Engineer,** *INOBI, 2023*   \* Development of a continuous integration platform and continuous delivery pipeline via Jenkins and Integration with Docker, GitHub, Sonarqube, Maven, Nexus and monitoring tools (Grafana, Prometheus).   * **Integrated Cloud Project** *ESPRIT, Tunisia, 2022*   \* Deployment of a robust private Cloud infrastructure based on OpenStack and Kubernetes integration to optimize resource allocation and scalability.  **Deploying a Full Stack Application on Microsoft Azure, ESPRIT***, Tunisia, 2022*  \* Complete development and deployment on Microsoft Azure with seamless integration and security compliance   * **Mobile Programming** *Evocraft STARTUP, 2021*   \* Development of a mobile application with Flutter to interface robots via Bluetooth using the flutter Blue API.   * **Cloud Computing Security Project,** ISET Nabeul, 2020   Implementing a Secure Cloud Infrastructure with Intrusion Detection Using Machine Learning Techniques Using a Private Cloud Implementation Hypervisor   * Cybersecurity projects * implementing firewalls and vpn services | | |
| **TRAINING**Computer engineering cycle **PRIVATE HIGHER SCHOOL OF ENGINEERING AND TECHNOLOGY, ESPRIT, Tunisia,**  2023-2024 Applied degree in computer networks and services **Higher Institute of Technological Studies, ISET Nabeul,**  2019-2020 | | | |