# **ADAM LAHBIB**

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Keen about Tech & Security. Network Engineering student, and passionate full-stack web developer, starting a journey in DevOps & Kubernetes and looking forward to working on some challenging projects...

#### FORMAL EDUCATION

# INSAT: National Institute Of Applied Science And Technology, University Of Carthage

**North Urban Center, Tunis** 

Sep 2021-May 2024

Sep 2018-May 2021

1st Year Undergraduate Network Engineering Student.

• Graduated Integrated Preparatory Cycle.

## **SKILLS**

Programming: Python, JS/TS, C/C++, Golang

Back-end: NodeJS, MongoDB, Firebase, PostgreSQL

**Front-end:** React, Angular, Tailwind CSS **Software Practices:** CI-CD pipelines, Docker

**SCM:** Git, GitHub, GitLab

**Familiar with:** K8s, Azure, MERN Stack, AWS, Bash **Other:** Networking, Digital Forensics, Creative, Fast Learner, Determinant, Troubleshooter, Fluent in English...

#### INTERNSHIP EXPERIENCE

## **Web Development Intern**

SIPORTY, SARL - Tipping Platform for Tunisian content-creators.

Summer 2021 Tunis

Planned designs, functionality, and navigation, along with the landing page and data capture points.

- Contributed with the team to design and develop a new dynamic and interactive Angular website for SIPORTY that ensured the best user experience using Material design.
- Handled all composition, color, illustration, typography, and branding logo for the company.

#### RECENT PROJECTS

# End Of Year Professional Project Around DevOps And Kubernetes

Apr 2022-June 2022

- Designed, structured, and implemented a new web app using React Vite and Tailwind CSS.
- Worked on CI-CD pipelines to achieve zero-touch deployments using GitLab CI and AKS.
- Worked with the team to create Pods and deployments in the Kubernetes cluster.
- Developed the script for build and deployment using Docker and shell.
- Deployed the app with the team on Azure and included Prometheus & Grafana for monitoring.

#### Techlens INSAT Club Website

Feb 2022-Present

- Maintaining, Designing, and structuring the Club website from start to finish.
- Developing a user-friendly architecture using Tailwind CSS.
- Handling Backend functionalities and the services in the Frontend.
- Handling all composition, color, illustration, typography, and the branding logo for the club.

#### Sollectify NFT Marketplace on Solana Network

Feb 2021-Apr 2021

- Maintained, Designed, and developed the website using React and Material UI for the styling.
- Handled all composition, color, illustration, and typography for the project.
- Collaborated with the team to plan and implement many features.
- The project ranked in the top 20 during the "International Solana Hackathon 2021".

# Bannerify Geo/Device Targeted Branded Link Shortener With Analytics

Dec 2020-Jan 2021

- Designed and Structured the website from start to finish using React Framework.
- Created a professional dashboard and analytics pages using Bootstrap.
- Handled all composition, color, illustration, and typography for the project.
- Handled Backend Functionalities using PHP and MySQL.

## **CAMPUS & COMMUNITY INVOLVEMENT**

Board Member & Webmaster, Techlens INSAT.

Working with the web team on the first release of Programming Battle Royale, ACM INSAT.

Member, Google DSC INSAT.

**Former Scout** 

Jan 2022-Present Q4 2021-Q1 2022 2021-Present Childhood