

# SAIF SGHAIER

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## TECHNICAL SKILLS

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**Front End** | React, Web3Js, Javascript, TypeScript, NodeJS, Ethers.js  
**Back End** | Solidity, Hardhat, Truffle, Python, MongoDB, MySQL  
**Testing/Deployment** | Mocha, Chai, Slither, Mythril, Echidna, JUnit  
**Developer Tools** | Docker, Git, Agile Methodology, TDD, Trello, FreshDesk

## EXPERIENCE & PROJECTS

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### Smart Contract Auditor | BlockAudit

Nov. 2022 - Present

*Audited over 200 projects and Provided detailed report of vulnerabilities*

Slither | Mythril | Echidna | Mocha | Chai

- Conducted extensive audits of smart contract codes to identify security vulnerabilities, logical flaws, and other potential risks.
- Collaborated with development teams to ensure compliance with industry standards and best practices for smart contract development.
- Evaluated smart contracts for adherence to regulatory requirements and legal frameworks, including KYC/AML and data privacy regulations.
- Worked closely with clients to understand their business requirements and customize audit procedures accordingly.
- Provided detailed reports of audit findings, including recommended remediation strategies, to clients and development teams.
- Built and maintained strong relationships with clients, stakeholders, and industry partners to promote the company's services and reputation as a trusted smart contract auditor.

### Blockchain Engineer | NonceBlox

Mar. 2022 - Nov. 2022

*Designed and developed innovative blockchain solutions that enable secure, decentralized, and transparent systems.*

Hardhat | Ethers JS | ExpressJS | Solidity

- Designed and developed blockchain-based applications using various platforms, such as Ethereum, Hyperledger Fabric, or Corda, to meet specific business needs.
- Worked on the full stack of blockchain technology, including smart contract development, distributed ledger technology, consensus algorithms, and decentralized application development.
- Collaborated with cross-functional teams, including business analysts, project managers, and developers, to design and implement blockchain solutions that align with business objectives.
- Integrated blockchain solutions with existing enterprise applications, data sources, and APIs to enable interoperability and data exchange between systems.

### Technical Support | Polygon

Apr. 2022 - Nov. 2022

*Provided timely and effective technical assistance to clients and stakeholders.*

FreshDesk | Trello

- Maintained a client satisfaction rating of over 95% through effective communication, prompt response times, and expert knowledge.
- Analyzed support ticket data and customer feedback to identify trends, prioritize product improvements, and optimize support processes.
- Resolved complex technical issues related to hardware, software, and networking in a timely and effective manner, minimizing downtime and customer impact.
- Stayed up-to-date with the latest industry trends and technologies to provide expert advice and recommendations to clients and internal teams.

## EDUCATION

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Tunis Business School - BBA, Information Technology, GPA (only >= 3.0)

2024