

SAIF ZHIOUA

Full Stack Engineer | Software Engineer

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PROFESSIONAL SUMMARY

Full Stack Engineer with 5+ years of experience delivering full web solutions end-to-end. I plan workflows, guide teams, and build clean, reliable apps that solve real business problems. Skilled in both backend and frontend work, with a strong focus on data, automation, and team efficiency. Known for delivering on time, working well with others, and getting things done remotely or on-site.

TECHNICAL SKILLS

Languages: Python, JavaScript (ES6+), SQL

Frontend: ReactJS, HTML5, CSS3, Responsive Design, UI/UX

Backend: Django, Node.js, REST APIs, Auth, API Design

Databases: PostgreSQL, SQL Server, Firebase, Optimization

Analytics: Power BI, Firebase Analytics, Data Visualization

DevOps/Tools: Docker, Git, CI/CD, Azure DevOps, Jira

Other: Agile, Automated Testing, Debugging, Prompt Engineering

EXPERIENCE

Full Stack Engineer & Technical Consultant

United Business Systems Co.

Al Khobar, Saudi Arabia | 2024–Present

- Built 10+ Power BI dashboards for finance and operations teams.
- Led 15+ API integrations, cutting manual work by 40%.
- Automated reports in Python, reducing errors by 70%.
- Designed React UIs that boosted internal efficiency by 30%.
- Delivered full projects on time with 95%+ client satisfaction.

EXPERIENCE (CONTINUED)

Software Engineer – Analytics & Backend

Eventive

Al Khobar, Saudi Arabia | 2023–2024

- Built real-time dashboards using Django and charting tools.
- Developed and maintained backend APIs for React apps.
- Improved PostgreSQL performance for large datasets.
- Wrote test suites and CI/CD pipelines for backend stability.

Full Stack Developer – Automation & Data Tools

Aftercode

Nabeul, Tunisia | 2022–2023

- Automated data pipelines using Python and cron jobs.
- Created Discord bots linked to trading APIs and alerts.
- Built React dashboards for tracking key trading metrics.

Full Stack Developer – BI & Automation

VTL Group — Nabeul, Tunisia | 2020–2022

- Built Power BI dashboards for sales and inventory tracking.
- Replaced manual tasks with Python scripts to save time.
- Maintained internal tools on Linux with near-zero downtime.
- Set up automated data flows to improve reporting accuracy.

EDUCATION

Master's in Software Engineering

Higher Institute of Technological Studies of Sfax

Tunisia | 2021 – 2023

Bachelor's in Computer Science

Higher Institute of Technological Studies of Nabeul

Tunisia | 2018 – 2021

LANGUGES

- English – Fluent
- Arabic – Native
- French – Advanced