

FIRAS JDAY

Senior Full Stack JavaScript Developer

jdfyras@gmail.com | +216 29 449 117 | Tunis, Tunisie

[GitHub](#) | [Linkedin](#)

EDUCATION

Higher Institute of Technological Studies of Nabeul

Bachelor's degree Computer Science

Nabeul, Tunisie

2018 - 2022

EXPERIENCE

Cybelle Data | Senior JavaScript Developer

Remote | November 2024 - Present

Developed custom Google Apps Script Add-ons to automate workflows within Google Workspace, enhancing productivity by 30% and eliminating redundant tasks.

Led a successful remediation project to migrate VBA scripts to Google Apps Script, modernizing workflows and enabling seamless integration with cloud-based tools.

Built scalable Node.js backend APIs, documented endpoints using Swagger for easy collaboration, and used Postman for comprehensive API testing and validation.

Implemented deployment and monitoring scripts using Python and Unix shell scripting, improving deployment efficiency and reducing manual errors.

Successfully deployed applications to AWS and GCP, ensuring high availability and fault tolerance.

Utilized Trello to manage project timelines, maintain Agile workflows, and enhance team collaboration.

Championed best practices for coding, testing, and deployment, conducting code reviews and ensuring adherence to high-quality standards.

Upwork | Freelance Full Stack Developer

Remote | April 2024 - Present

Developed custom web and mobile applications for clients on Upwork, delivering responsive and user-friendly interfaces.

Collaborated directly with clients to define project scope and translate requirements into functional solutions.

Specialized in UI/UX optimization, ensuring seamless performance on both mobile and web platforms.

Utilized tools like Redux, React Navigation, and React Native Async Storage to enhance app performance and scalability.

Provided ongoing support to clients, ensuring smooth maintenance and post-launch optimizations.

Handled project timelines and met deadlines consistently, resulting in a 5-star client rating.

Tanitlab AI | JavaScript Developer

Tunis, Tunisia | July 2023 - October 2024

Developed custom solutions using Google Apps Script to streamline operational workflows, enhancing productivity and data management.

Designed and implemented advanced workflow management systems for Google Drive, automating file management and collaboration.

Led the development of robust backend systems for SaaS applications using Node.js, Express.js, Sequelize, and PostgreSQL, deployed on Google App Engine.

Directed the creation of an automation tool for generating dynamic documentation for BigQuery collections using Node.js, BigQuery, and YAML.

BoosterBC | Full Stack Developer & Team Leader

Nabeul, Tunisia | Sep 2021 - June 2023

Led a team to design and implement scalable travel technology solutions, significantly boosting team productivity and project delivery.

Developed an advanced e-tourism platform using Node.js, Express.js, and MongoDB, enhancing booking and customer management systems.

Innovated travel tech by integrating automated solutions, improving sales and efficiency, managing the full development and deployment of comprehensive travel software for B2B, B2C, and B2B2C applications.

Applied best practices in software development to enhance code quality, security, and performance.

Arab Soft | Internship

Tunis, Tunisie | Jan 2021 - June 2021

Billing web application with Angular, NodeJS, MongoDB, ExpressJS. Working with software such as Postman, Jira, and Figma

SKILLS

Programming Languages:	Python, Java, NodeJS, Google Apps Script, VBA, HTML5, CSS3, JavaScript (ES6+)
Libraries/Frameworks:	ExpressJS, Socket.io, Angular, NodeJs, Google Sheet, ORM, VueJs, NextJS, Sequelize ORM, Swagger, Jest, Bootstrap, Material UI, Mocha, React Native, React.js, SASS, Vue.js, jQuery
Tools / Platforms:	postman, Vs Code, Git, Jira, Trello, Google Cloud Platform, Github, GitLab, Docker, Jenkins, Webpack, Babel, Firebase, Google Workspace, Google Cloud Platform (GCP), Jira, Trello
Databases:	SQL, MongoDB, sql Server, PostgresSql, BigQuery, MySQL, Redis, Firestore

CERTIFICATIONS

- JavaScript (Basic) Certificate - **HackerRank**
- JavaScript (Intermediate) Certificate - **HackerRank**
- Node (Basic) Certificate - **HackerRank**
- Node.js (Intermediate) Certificate - **HackerRank**
- Rest API (Intermediate) Certificate - **HackerRank**
- Problem Solving (Basic) Certificate - **HackerRank**
- JavaScript Specialist Certification - **CodinGame**