



# Anis Khalfaoui

Software Engineer

## Contact

Tunis, Tunisia

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## Professional Summary

Anis is a dedicated and results-oriented Software Engineer with 5+ years of experience in designing scalable web applications and collaborating with cross-functional teams. Proficient in Javascript/Typescript, React/NextJs, Java/Spring, Postgresql/mongoDB. With a proven ability to deliver projects on time and improve operational efficiency.

## Skills

- Technical Skill: Java, Spring, Spring Boot, JUnit, Postgresql, Javascript, Typescript, Jest, ReactJs, NextJs, TailwindCSS, shadCN, Materil UI
- Tool and Software: Git, Maven, Jenkins, Docker, Kubernetes
- Soft Skill: Strong communication skill and Team work

## Work Experience

### Software Engineer

Punitech GmbH, Tunis, Tunisia

Feb 2024 – Present

- Contributed to a large Spring/Angular multi-module customer project (Mercedes-Bens) by adding a new feature to send Push Notifications to Android devices via Google FCM API. Automated tests and deployment to staging and production environments using a jenkins pipeline. Configured the project to use our own postgresql container which runs inside kubernetes instead of third-party database service (RX-Systems). Wrote a good documentation that describes each step in details.
- Worked on Punitech code generator project, configured spring security along side JWT to manage Authentication and Authorization access and other user management APIs. Also worked on the front-end part where i implemented a dynamic multi-level navigation sidebar, created a customizable Image Cropper and worked on complex forms using react-hook-form and zod for form input validations.

### Fullstack React | Java/Spring developer

PLUG & TEL, Tunis, Tunisia

Sep 2022 - Nov 2023

- Built a Web Softphone from scratch and integrated it into the company web application.
- Utilized websockets to build charts and visualize statistics in real-time.
- Wrote complex queries to fetch data efficiently from multiple tables for statistics usage.
- Built three webhooks and integrated them into the backend, designed and created user interfaces to test and interact with the webhooks (interface similar to Postman UI).

### React | Java developer

Sopra HR Software, Tunis, Tunisia

Jul 2019 – Sep 2022

- Joined the R&D team and worked on core front-end features like datatable, multi-field table search and other UI elements.
- Developed new web services using java to generate pdf files (payroll), wrote sql queries to fetch the necessary data.
- Joined the Customer Success unit, my main role is understanding business requirements and translating them into technical requirements.
- Once the development is done, we test and manually deploy to client servers.

## Education

### Engineer's degree, Computer Software Engineering

TEK-UP University, Tunis, Tunisia

Jan 2019 - Jul 2023

### Licentiate degree, Computer Systems Networking and Telecommunications

ISITCOM, Tunis, Tunisia

Sep 2016 - Jul 2019



## Certifications

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### Front-End Web Development with React

Coursera      2024

### JavaScript Essential Training

LinkedIn      2023



## Additional Information

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- Fluent in English
- Conversational fluency in french
  
- Good with Linux systems
- Eager to learn anything