# Taher Jerbi

# Full-Stack Web Developer

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taherjerbi

Software developer with a focus on practical and impactful solutions. Actively seeking to broaden my knowledge in various software engineering disciplines. Committed to delivering high-quality code swiftly and reliably, aiming to contribute to projects with significant real-world applications.

#### **Skills**

JavaScript - TypeScript - React.js - Vue.js - Redux - Node.js - Express - Next.js - Primsa - GraphQL - Hasura - SQL - PostgreSQL - MySQL - Neo4j - Java - Python - Rust - C# - C++ - C - Docker - Kubernetes - Azure - Jenkins -GitLab - Jest - Cypress - git - vim

# **Professional Experience**

## Full-Stack Developer, P&T Software GmbH

Jul 2023 – Present | Frankfurt, DE

- Enhanced app stability by optimizing debugging processes and focusing on main user flows, extending the time before encountering the first bug (TTFB) from under a minute to over 20 minutes. This improvement was reflected in positive user feedback during showcases.
- Reduced misdirected efforts by clarifying project requirements and priorities, lowering the rejection rate of completed tasks from 20% to nearly 0%.
- Introduced graphql-codegen to ensure full-stack type safety, leading to a significant improvement in developer experience and efficiency.
- Promoted the use of GraphQL and TypeScript best practices, mentoring colleagues to integrate these strategies effectively in their projects.

### **Full-Stack Developer,** Watcherly - Upwork

Jan 2022 – Nov 2022 | Remote

- Led the migration to TypeScript for social media app's front-end (over 70% converted), enhancing code quality and scalability, and facilitating smoother team collaboration.
- Implemented smooth animations and transitions using framer motion, contributing to a more engaging user interface, positively received by users and team members.
- Established a test-driven development framework, improving code robustness and streamlining development processes, resulting in fewer post-deployment issues.

#### Freelance Web Developer, Brokkr Web Consulting

Jul 2021 – Jan 2023 | Tunis, TN

- Led 5 major web development projects for a diverse range of businesses and organizations, managing all phases from project scope definition to implementation, customer validation, deployment, and maintenance.
- · Developed and applied reusable project templates in React and Next.js by identifying common use cases and client needs, significantly improving project efficiency and reducing development time and cost.
- Maintained clear, effective communication with all stakeholders throughout each project, consistently achieving high levels of client satisfaction with the final outcomes.

#### Education

#### Software Engineering,

Sep 2019 – Expected Oct 2024

National Institute Of Applied Science and Technology

Tunis, TN

- Software engineering degree, encompassing Software Architecture, Advanced Algorithms, AI & Deep Learning, Cloud Computing with Azure and Software Testing.
- DevOps Specialization, covering Agile methodologies, CI/CD, Containerization, Orchestration, IaC, and MLOps.