

Abdulghani Jasri

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EDUCATION

Toros University

Bachelor of Science in Software Engineering (English)

Mersin, Turkey

September 2022 – June 2026

EXPERIENCE

Freelance Software Developer

2022 – Present

Mostaql, Fiverr & Upwork

Remote

- Delivered **15+ paid** projects on Mostaql with consistent 5-star reviews, resulting in recurring client relationships
- Developed complex bots for Discord and Telegram featuring persistent databases (SQL), virtual economies, admin dashboards, and real-time alert systems for product monitoring
- Engineered automated data extraction pipelines for various platforms (including e-commerce and mapping services), cleaning and exporting structured datasets to CSV/Excel
- Deployed and hardened open-source solutions on Ubuntu 20.04, implementing source code protection and optimizing resource configuration limits

Web Developer Intern

June 2025 – July 2025

Toros Yazılım

Mersin, Turkey

- Worked on-site with the university's IT department to design and implement web applications using React, TypeScript, and Linux-based development environments
- Contributed to rebuilding the Tuition Fee Calculation Engine, a dynamic calculation engine supporting unlimited program and discount configurations
- Built and tested reusable UI components using Storybook, implementing features like nationality-based tabs with conditional rendering, multilingual support using i18n, dark mode, and print-optimized reporting layouts for financial statements
- Developed a system that handles different discounts for each nationality, deployed to production on the university portal, currently serving **4000+ students**

PROJECTS

Python-Based GUI Automation Suite | Python, PyAutoGUI

June 2025 – Present

- Developed a robust Python automation script using PyAutoGUI to simulate complex human inputs and interact with dynamic GUI elements, achieving **24/7 autonomous operation**
- Implemented an algorithmic decision-making engine to solve logic-based challenges with a **100% win rate**, preventing system failure states
- Eliminated **200+ hours** of manual monthly repetitive tasks by engineering a self-sustaining loop, demonstrating significant efficiency improvements through automation
- Engineered a real-time alerting system using the Telegram API to push performance metrics, error logs, and status heartbeats to mobile devices for remote administration

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, SQL (PostgreSQL), NoSQL (MongoDB), HTML/CSS

Frontend: React, Next.js, TailwindCSS, Storybook, React Router

Backend: Node.js, Express.js, Socket.IO, REST APIs

Databases & Caching: PostgreSQL, MongoDB, Redis

DevOps & Tools: Git, Docker, Linux, VS Code, Figma

APIs & Automation: Telegram Bot API, Discord API, PyAutoGUI, Puppeteer, BeautifulSoup