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RELEVANT WORK EXPERIENCE

Full-stack developer

Oct, 2019 - Mar, 2022

HSO, LLC - Oz Medical DBA

Pleasanton, CA. USA

Built a scalable online sales management system aiding the product listing, sales, marketing, shipments and competitor tracking using PHP, later using NodeJS +

TypeScript.

This project resulted in overhaul of the workflow of the company and lead to massive time savings and more efficient personnel use.

General Manager

Aug, 2018 - Oct, 2018

Altas USA, LLC

Stockton, CA. USA

Created the business plan for a new branch of the company located in California. Established the business on paper and on premise including the boot-up of the hardware used for seed pressing.

Found suppliers for the new business in California, Oregon and Washington State. Handled product development and enhancement surveys in California.

Full-stack developer

Jun, 2016 - Aug, 2018

Altas Oil Industry

Ordu, Turkey

Built company's online sales website using PHP, JS. Maintained dev and production while it went through multiple advertising and growth cycles.

Project Manager

Jan, 2017 - Aug, 2018

Altas Oil Industry

Ordu, Turkey

Managed the construction, assembly and boot up of Turkey's first and world's sixth non-chemical process vegetable oil refinery: a 6 million dollar investment involving civic, chemical, electrical, mechanical, automation, IT, construction work with 10+ contractors and 100+ personnel.

Foreign Trade Expert

Jun, 2016 - Jan, 2017

Altas Oil Industry

Ordu, Turkey

Managed food grade and heavy machinery trade with 10+ countries at 6000+ tones monthly volume, with deals many being valued at six-figures.

As a side project during this time, took Instagram followers from 50 to ~20k.

Developer, Current Accounts Manager

Sep, 2011 - Sep, 2014

Index Group

Istanbul, Turkey

Wrote productivity modules using VBA, Autolt, which reduced daily workload by 60%. While primarily working as the current accounts' manager.

RELEVANT CERTIFICATIONS

please visit utkusarioglu.com/resume for details

AWS Certified Solutions Architect Associate

Advanced Kubernetes Usage

Udemy

Apache Kafka

Udemy

Apache Kafka Security

Udemy

Ethereum Blockchain Development Bootcamp

Professional IT Automation with Python

Udemy

Nand to Tetris I

Nand to Tetris IUdemyNand to Tetris IIUdemyPostgreSQL BootcampUdemy

Fundamentals of Digital Marketing Convwriting

Conv Club Advertising Training Agency

SKILLS

* implies familiarity

Natural Languages

English (Native level), Turkish (Native)

Programming Languages

Typescript, Javascript, Solidity, Yul, Python, PHP, C*, C++*, Go*

Scripting Languages and DSL

SQL, Bash, PowerShell*, PlantUML, HCL

Frontend

React, React Native*, NextJS, Tauri*, Apollo, Redux, WordPress, TailwindCSS, SDL*, ENTT*

DevOps and CI&CD

Docker, Kubernetes, kOps, Skaffold, Terraform, Vagrant, Hyper-V, GitHub Actions, Jenkins*, LocalStack, k3s

Backend

NodeJS, MySQL, PostgreSQL, MongoDB*, Redis, Kafka, Debezium, ZooKeeper*, Strimzi, Grafana*, Loki*, Jaeger*, Prometheus*, OpenSSL, Vault*, OpenTelemetry, gRPC, Puppeteer

Testing and Analysis

Cypress, Jest, Mocha, Waffle, Echidna*, Mythril, Slither, Manticore, Terratest*

Project Handling

Git, Helm, Conan, OpenAPI, Lerna, Emscripten, AsyncAPI, Metarepo

Web3

Truffle, Drizzle, Ganache, Web3, Ethers, Matic, Hardhat, Waffle, Geth*, The Graph, EVM

Data and Math

Pandas, NumPy, SciPy, SymPy, Matplotlib, music21

Development Software

VS Code, Visual Studio, Vim, Figma, Jupyter Notebook, Postman, Enterprise Architect, Adobe XD

Notable Other Software

Photoshop, Illustrator*, Lightroom, Word, Excel, Outlook, PowerPoint, Visio, Cubase, CaptureOne, MuseScore

EDUCATION

Google

Yeditepe University

Advanced STEM

2004 - 2009

Istanbul, Turkey