

Nujood KADHEM

Software Developer

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An avid learner who enjoys challenging myself when tackling complex technical problems. A Full Stack developer who's moved with backend engineering and systems architecture to build a scalable websites based on a clean code. I love working on a team and solving problems together. Adventurer at heart.

PROFESSIONAL EXPERIENCE

November 2022 June 2022	Fullstack Developer, GOOGLE FOR STARTUPS, Nextup comedy is a CMS that allows site's owner and comedians to manage their uploaded videos on Nextup website. <ul style="list-style-type: none">➤ Supported the team through pairing and code reviews.➤ Managed tasks and worked with them on react-related optimizations.➤ Implemented some AWS services such as : S3 and lambda functions for scheduled jobs <div>Node React AWS Redux Toolkit PostgreSQL</div>
June 2022 February 2022	Frontend Developer, GOOGLE FOR STARTUPS, Mytindy app allows artisans to upload and list their products to be sold later in mytindy platform. <ul style="list-style-type: none">➤ Led and enhanced the app development process through : Sprint planning, arranged stakeholders meetings and features delivery.➤ Used speech recognition and synthesis to specify product's details. <div>Typescript Angular 13 Ionic 5 Capacitor Sass Firebase Express.js</div>
Aug 2021 June 2021	React Mentor, GAZA SKY GEEKS, <ul style="list-style-type: none">➤ Organized technical sessions and stand-up meetings to guarantee teams' professional development.➤ Maintained daily office hours for 1:1 pairing and guidance at different levels.➤ Responsible for code reviews for three teams. <div>React REST CSS Ant Design</div>
May 2021 Jan 2021	Backend Developer, KIITOS TECHNOLOGIES, Bookhood app is a social book sharing platform for a startup in Amsterdam. <ul style="list-style-type: none">➤ Implemented CRUD operations, SQL queries and aggregations to help with hard to solve problems, like finding the nearest book to the requester.➤ Added authentication and verification using firebase. <div>Node.js Docker Mysql Knex Firebase Django</div>
Dec 2020 Oct 2020	Frontend Developer, ZAAT STARTUP, <ul style="list-style-type: none">➤ Increased their site's performance by 10%.➤ Customized the site animation and dynamically fetched its content using GraphQL. <div>Gatsby.js GraphQL Styled Components Emotion React-Spring</div>

EDUCATION

2020	Code Academy Bootcamp Web Development, Gaza Sky Geeks
2018	Bachelor of Mechanical Engineering, Palestine Polytechnic University <ul style="list-style-type: none">➤ Applied Reinforcement Learning on RC-car and received the car's coordinates from a camera to adjust its steering angle.➤ Simulated and modeled the mathematical car model for both kinetic and kinematic analysis. <div>C++ Arduino Matlab Simulink Labview</div>
2016	Scholarship at Mechatronics Engineering, Orta Doğu Teknik Üniversitesi. <ul style="list-style-type: none">➤ Worked on modelling and simulation of mobile robot locomotion using Matlab and Mathematica-wolfram softwares to solve 6 DOF non-linear equations based on Newton-Euler and Lagrangian approaches.➤ Used image processing to detect the coordinates of a robot the team and I made to grab boxes based on their colors and sizes. <div>Python Pycharm C Arduino Matlab Mathematica Wolfram</div>

SKILLS

Programming	Javascript, Typescript
Frameworks	Node, Express, Nest.js, React, Next.js, Gatsby.js, Angular 13, Ionic 5
Database	PostgreSQL, Typeorm, Knex, MongoDB, Firebase
Frontend Tools	Material-UI, Chakra UI, Styled Components
Cloud	AWS Services (<i>Lambda functions, API Gateway, S3, EventBridge</i>), Strapi, Docker
Other Tools	Git, BitBucket, Jira, REST , GraphQL

MENTORING AND CERTIFICATIONS

2022	AWS Certified Cloud Practitioner certification.
2022	Manara's First Step to Success Program.
2021	Mentor at React Bootcamp on Gaza Sky Geeks.
2020	Mentor at Web Development Fundamental Bootcamp.
2019	Volunteered translator of TEDx Talks at TED platform.
2018	Volunteered teaching assistant at Hebron Blind Charity Association.
2016	Technical support at BannaTech Bootcamp to tech young students Block Programming for MBot robot.

REFERENCES

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