Husam Odat
Full Stack Web Developer

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SUMMARY

Aspiring Full Stack Web Developer with 6 months of hands-on experience in building and maintaining dynamic web applications. Skilled in both frontend and backend development, proficient with modern web technologies and frameworks. Also experienced as a Data Analyst with a focus on machine learning and AI, leveraging data-driven insights to drive decision-making and optimize performance.

TECHNICAL SKILLS

- HTML, CSS, JS, Bootstrap ,Linux.
- PHP, Laravel, YII2.
- React JS: Redux, Hooks, React-Bootstrap.
- Node JS, Vue JS.
- WordPress, SEO.
- MySQL, SQL Server, Apache Server.
- Object Oriented Programming (OOP).
- Agile, Trello, Miro, PMP.
- AWS Cloud Partitioner (Certified).
- Python, Power BI, Data Analytics Machine Learning, AI.

SOFT SKILLS

- Problem Solving.
- Teamwork.
- Emotional intelligence.
- Positive attitude.
- Flexibility.
- Openness to learning.
- Open-mindedness.
- Professionalism.

WORK EXPERIENCE

Full Stack Web Developer, Q-Tech   Nov 2023 - May 2024

- Developed reusable functional components using React hooks.
- Used Redux Toolkit to simplify store configuration and implement advanced patterns for efficient data fetching and caching.
- Created custom middleware for logging, error handling, and communicating with web sockets.
- Integrated external APIs to enhance application capabilities, managing keys and optimizing API usage.
- Designed and developed robust APIs for mobile applications, handling CRUD operations and ensured efficient data handling by 20%.
- Implemented localization features to support multiple languages to increase users by 30%.
- Delivered 4 projects by handling full-stack development with Vue.js and Laravel.
- Integrated 3 payment gateways, email, and SMS services for enhanced functionality.
- Collaborated with cross-functional teams, enhancing project success rates by 10%.

Full Stack Web Developer Trainee , Orange Coding Academy   Jun 2022 - Dec 2022

- Completion of over 1000 hours of hands-on projects using Full-Stack Web Development and mobile technologies.
- Completion of over 150 hours of soft skills and job coaching.
- Front-End Development:
  - Created interactive and responsive user interfaces using React.js.
  - Collaborated with UX/UI designers to implement designs and ensure a seamless user experience.
  - Optimized front-end performance for faster page loading and responsiveness.

- Back-End Development:
    - Developed server-side components and APIs using Laravel (PHP) to support front-end functionality.
    - Designed and maintained MySQL databases, including data modeling and optimization.

SQL Database and Data Analytics and Visualization Trainee @ HTU   Mar 2022 – Dec 2022

- Completion of over 1000 hours of Training using SQL Database and Data Analytics.
- Completion of over 160 hours of soft skills and English language for business.
- SQL Database Using MS SQL:
    - creating (ERD) for database design, optimizing database tables, developing stored procedures and functions, and resolving database-related issues.
- Data Analytics using Python and Power BI:
    - data exploration (EDA), statistical analysis, and visualization techniques, creating impactful visualizations and interactive dashboards using Power BI.

Project Coordinator, JEA   Jul 2017 - Feb 2022

- Engage with stakeholders to gather feedback, manage expectations, and ensure alignment with project goals.
- Ensure that team members have the resources and support they need to succeed.

PROJECTS

- Istishartak
    - During my work at Q-Tech, I developed and maintained a Comprehensive online platform with a phone app designed to facilitate seamless interactions between patients and doctors. The system enables patients to book and pay for appointments, access medical summaries, and allows doctors to manage their schedules and showcase their credentials.
    - Tech Used : HTML, CSS, JS, AJAX, REST API, Laravel, and MySQL.
    - https://istishartak.com/

- Seha
    - During my work at Q-Tech, I developed and launched Seha, an innovative platform enabling patients to book appointments with doctors across multiple hospitals and view comprehensive doctor profiles.
    - Tech Used : HTML, CSS, JS, AJAX, Laravel, PHP, and MySQL.
    - https://www.seha.ae/

- Designoo
    - During my Tanning at Orange Codding Academy, I designed and created an Ecommerce Website selling Art Pieces and handmade craft items.
    - Worked as a solo.
    - Tech Used : HTML, CSS, JS, AJAX, Laravel, PHP, and MySQL.
    - https://github.com/Husam-Odat/backend-masterpiece

- Backpach Traveler
  - During my Tanning at Orange Codding Academy, I developed designed and created a project involves the development of a touring website that enables users to book trips globally.
  - Worked as a Team with Agile.
  - Tech Used : React.js, redux and API integration.
  - https://updated.d263h2tbeq9zc0.amplifyapp.com/
  - https://github.com/Husam-Odat/Backpach-Traveler

- 'IoT Network Intrusion' Dataset Detection. using (Python).
  - Analyzed this dataset to detect the possibility of a specific attack occurring.
  - Data exploration | Descriptive, Predictive Analytics | Visualization, Statistics.
  - Tech Used: Python , Machine learning.

- 'Sales' Dataset Insights
  - Developed Power BI dashboards to analyze the 'Sales' dataset and extract meaningful insights.
  - Data exploration |Visualization |Using DAX to formulate calculations and measures.
  - Tech Used: Power BI, DAX.

EDUCATION

Full Stack Web Developer Trainee , Orange Coding Academy   Jun 2023 - Dec 2023
  Intensive course in Full Stack Web Development in collaboration with Orange, Simplon.co and Princess Sumaya University for Technology (PSUT)

SQL Database and Data Analytics Trainee , HTU   Mar 2022 – Dec 2022

Intensive course in SQL Database and Data Analytics in collaboration with HTU, Youth tech and jobs and DigiSkills Association.

Bachelor of Science in Civil Engineering   Sept 2012 - Aug 2016
JUST - Jordan | 2012 – 2016
- I gained valuable skills for tackling complex mathematical problems encountered in scientific research and engineering.
- Graduated with Very Good GPA.