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Summary

As a seasoned software engineer with over 9 years of experience, I have a solid track record of building high-quality web applications, both on the frontend and backend.

Proficient in Designing and Implementing Efficient Microservices(using the Standard Patterns) for Large-Scale Backend Applications. Adept at Restructuring Monolithic Applications using Domain-Driven Design (DDD) and Onion Architecture for Optimal Scalability and Performance.

My knowledge in Domain-Driven Design, Event Sourcing, and CQRS has been honed over 7 years of hands-on experience, and I am proud to hold several industry-recognized certifications. These include Kubernetes Application Developer(CKAD), Node.js Services Developer, Laravel Developer, and AWS Cloud Developer (NanoDegree from Udacity).

I am a lifelong learner, always striving to expand my knowledge and share my insights with others. You can find me on Medium, where I publish articles and participate in open-source projects(Github/NPM). My technical proficiency encompasses a wide range of programming languages and technologies, including PHP, Python, Javascript/NodeJS, AWS, MongoDB, MySQL, Postgres, Rest APIs, Message brokers (SQS, SNS, RabbitMQ), Redis, Memcached, ReactJS/Redux

My Go-To Technical Reading: is Clean Architecture and Clean Code by Robert C. Martin (aka Uncle Bob)

Certifications Links:

- Kubernetes > <https://bit.ly/3Esnmt7>
- Node.js > <https://bit.ly/34OCgdR>
- Laravel framework > <https://bit.ly/3rBWPQz>
- AWS Cloud Developer (NanoDegree From Udacity) > <https://graduation.udacity.com/confirm/KL947VJ7>

Online Presence:

- Blog/Medium: <https://medium.com/@ibraheemabukaff>
- Github: <https://github.com/ibraAbuKaff>
- NPM: <https://www.npmjs.com/~ibra.abukaff>

Experience

Staff Software Engineer

Huspy

Jan 2022 - Present (1 year 2 months)

Huspy's mission is to simplify the home buying process and make it an actually enjoyable moment for everyone.

My Main Responsibilities at Platform Backend Team - As a Platform Technical Lead:

- Helping in Planning, Refactoring, And Restructuring our Monolith Backend Codebase to follow the DDD.
- Leading the Mission to move from monolith application to Microservices/Distributed based architecture.
- Provide guidance and support to all teams while moving to Microservices/Distributed architecture.
- Making sure we are following the standards and Patterns while moving to Microservices/Distributed architecture.
- Implement POCs.
- Write RFCs.
- Being Super involved in the Code Review Process to make sure we always maintain the best code quality across all backend services.
- Define the Tech OKRs for the Platform team in a way that's aligned with Business OKRs.
- Improve and enhance the processes across the engineering department.
- Mentor and support team members across multiple projects.
- Enable teams by introducing and implementing the right tools and SDKs that will unify the way we work internally.
- Aligning with Stakeholders and Product managers to set expectations.
- Aligning with DevOps and Infrastructure team to make sure we set the right processes for CI/CD



Senior Software Engineer | Lead

baraka (YC S21)

May 2021 - Jan 2022 (9 months)

baraka is a commission-free investment app for the Middle East. Invest in thousands of US Stocks and ETFs with as little as \$1.

My Main Responsibilities & Projects that i was involved in:

- Leading the backend development from architecture and implementation perspective [On-Site and Remote teams ~ 8 engineers].
- Developed and maintained Customer Risk Assessment System.
- Developed and maintained KYC System
- Implemented stock price live update using WebSockets.
- Implemented CI/CD for all the Backend Projects.
- Developed Investor Reporting Dashboards.
- Aligning and working closely with Devops team.
- Weekly Sprint Planning, Backlog Refinement, and Ticket sizing.
- Providing weekly tech updates to the stakeholders and business team.



Co-Founder

Shanab App

Jan 2020 - Jan 2022 (2 years 1 month)

Shanab App is a one-stop-shop, a solution for both barbers to manage their shop, and for clients to find their usual barber and have a seamless appointment booking experience.



Senior Software Engineer

dubizzle

Aug 2018 - May 2021 (2 years 10 months)

The OLX Group is a network of leading classifieds platforms in 45 markets, including brands like OLX, Avito, letgo, dubizzle, storia, stradia, among others. 1.9billion monthly visits, 37 billion monthly page views and 54 million listings every month on the OLX Group's online marketplaces.

Main Responsibilities :

- Maintaining, Developing, and Enhancing marketplace platforms (Backend and Frontend) for 8 countries in MENA.
- Fixing bugs/issues (reported by the local teams)
- Building & Scaling the Web and Mobile Apps Infrastructure in terms of features, performance, and architecture. .
- Supporting the OLX world wide team to develop/enhance new products which are intended for OLX MENA/India/Pakistan (that includes Payments Platforms)

Web Backend Engineer

tajawal

Aug 2015 - Aug 2018 (3 years 1 month)

Book Cheap Flights, Airline Tickets and Hotels Online at Tajawal (A part of Al Tayyar Strategic Online Business Unit, currently known as Seera Group - سيرا)

I worked as a Backend engineer to develop the API infrastructure using REST. This includes: high availability, data protection, security and efficient data management.

Web Backend Engineer

Almosafer

Aug 2015 - Aug 2018 (3 years 1 month)

Book Cheap Flights, Airline Tickets and Hotels Online at Almosafer (A part of Al Tayyar Strategic Online Business Unit, currently known as Seera Group - سيرا)

I worked as a Backend engineer to develop the API infrastructure using REST. This includes: high availability, data protection, security and efficient data management.

Web Backend Engineer

aratech FZCO

May 2012 - Aug 2015 (3 years 4 months)

I Developed E-Commerce apps(OpenCart Framework), customized web apps(Yii,CodeIgniter) and CMS based Websites/Portals using (Joomla&Wordpress)

Education



Tishreen University

Engineer's Degree, Computer Software Engineering

2008 - 2013



Shikry Hakim

baccalaureate

2003 - 2008

Licenses & Certifications



Certified Cloud Developer - Udacity

KL947VJ7



Certified Laravel Developer - Laravel Certification Program

<https://exam.laravelcert.com/is/ibraheem-z-abu-kaff/certified-since/2021-03-10>



Certified Node.js Services Developer - OpenJS Foundation

LF-93s048g9pl



Certified Kubernetes Application Developer | CKAD - The Linux Foundation

LF-4wgc2cxlb

Skills

PHP • MySQL • JavaScript • Message brokers (SQS, SNS, RabbitMQ) • Amazon Web Services (AWS)
• Python (Programming Language) • Distributed Caching • Node.js • Kubernetes • MongoDB