# Ebrahim F. Basha

**Email**: ebrahim4biz@gmail.com | **Phone**: +966 56 067 5331 | **Location**: Riyadh, Saudi Arabia
**LinkedIn**: [www.linkedin.com/in/ebrahim-f-basha-7a6112372](www.linkedin.com/in/ebrahim-f-basha-7a6112372)
**Portfolio**: [https://ebrahim-basha-portfolio.vercel.app/](https://ebrahim-basha-portfolio.vercel.app/)
**Date of Birth**: 18/12/2002 | Male

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## OBJECTIVE

- Strive for professional excellence while actively contributing to organizational objectives.
- Pursue ongoing learning and knowledge expansion to support long-term career growth.
- Apply academic foundations to address real-world technological challenges.
- Collaborate effectively within cross-functional teams to enhance project outcomes.
- Remain adaptable and committed to staying current with emerging technologies.

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## EDUCATION

**Bachelor of Information Technology** - Sana'a University | Sana'a, Yemen | 2021 – 2025
- Graduate of class 2025 with a **GPA of 92.82%** with honors

**UX/UI Design Certification** - DevStation Company | Sana'a, Yemen | 2022
**Graphic Design Course** - Nazaha Institute | Sana'a, Yemen | 2023
**First & Second Diploma in English** - American French Institute | Sana'a, Yemen | 2021 – 2022
**First Diploma in English** - Speak Now Institute | Ibb, Yemen | 2019 – 2021

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## EXPERIENCE

**Software Engineer (Odoo ERP)** – New Vision Co. | Riyadh, Saudi Arabia | Oct. 2025 – Now
- Developed and customized Odoo ERP modules to support business workflows and operational requirements.
- Analyzed organizational needs and implemented scalable ERP solutions using Python and Odoo framework.
- Managed system security by configuring user roles, access rights, and record rules.
- Supported deployment, maintenance, and end-user technical support to ensure stable daily operations.

**DBA & Back-End Developer** - Sofa Co. | Sana'a, Yemen | Jul 2024 – 2025
- Managed and maintained enterprise databases including PostgreSQL, MongoDB, MinIO, and Elasticsearch to ensure reliability, scalability, and high performance.
- Developed backend services and secure RESTful APIs to support internal business applications and system integrations.
- Automated backup, recovery, and monitoring workflows using shell scripting, cron jobs
- Implemented high availability solutions and optimized database performance through clustering, indexing, and query tuning.

- Designed and generated business and operational reports using Telerik Reporting to support data-driven decision-making.
- Provided ongoing technical support and troubleshooting for production backend systems and database operations.

**Back-End Developer** - TemmamLight Co. | Sana'a, Yemen | Jan 2024 – Mar 2024
- Completed hands-on backend development training using Laravel framework and PHP within a professional company environment.
- Built and tested RESTful APIs and backend components as part of real-world development tasks.
- Worked with MySQL databases for data modeling, CRUD operations, and query handling.
- Collaborated with the technical team to improve coding practices, debugging skills, and project workflow understanding.

**UX/UI Designer** - Devstation Co. | Sana'a, Yemen | Aug 2022 – Nov 2022
- Designed UI/UX layouts and prototypes for web and mobile applications using Adobe XD.
- Improved user experience through research, feedback, and usability-focused design decisions.
- Worked closely with development teams to deliver consistent and functional interfaces.

**Graphic Designer** - Freelance Work | Sept 2023 – Present
- Created logos, branding materials, and social media designs for freelance clients.
- Produced high-quality visuals using Adobe Photoshop and Illustrator with timely delivery.
- Managed client requirements, feedback cycles, and project completion.

**Professional Projects** - Sana'a University | Sana'a, Yemen | Sept 2021 – 2025
- Developed multiple academic and real-world software projects as part of the Information Technology program.

**Peer Educator & Youth Trainer** - Youth Leadership Program & UNICEF | Ibb, Yemen | Feb 2019
- Delivered youth training sessions focused on leadership, communication, and community development.
- Supported educational workshops and awareness activities in collaboration with UNICEF programs.

**Community Awareness Facilitator** - Arab Human Rights Foundation | Ibb, Yemen | Feb 2019 – Mar 2019
- Conducted community awareness campaigns on human rights and social responsibility topics.
- Engaged with local communities through presentations, outreach, and educational sessions.
- Assisted in reporting and supporting program implementation activities.

**Peer Educator** - UNICEF | Ibb, Yemen | May 2018 – Aug 2018
- Participated in youth education and awareness initiatives organized by UNICEF.

- Supported team coordination and engagement activities in schools and community centers.

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## TECHNICAL SKILLS

**ERPs:** Odoo ERP
**Back-End Development:** Node.js, Express, PHP, Django, Laravel, Pocketbase, Odoo ERP
**APIs & Security:** RESTful APIs, JWT, OAuth 2.0
**ORMs:** Sequelize, Prisma
**Databases & System Analysis:** PostgreSQL, MongoDB, SQL Server, Redis, Supabase, MySQL, MinIO, ElasticSearch, UML Diagrams
**Version Control:** git, GitHub
**DevOps & Automation:** Docker, Kubernetes, Shell Scripting, Backup Automation
**Cloud & Infrastructure:** AWS, MinIO, MongoDB Atlas, Network Configuration, Storage Architecture
**Virtualization & High Availability:** VMware, DB Clustering, HA with Patroni + etcd + HAProxy, K8s
**Frontend Development:** HTML, CSS, JavaScript
**Desktop Development:** C#, C++
**Design:** Graphic Design, UX/UI Design
**GIS:** ArcGIS
**Reporting Tools:** Telerik Reporting (Designer & Server)
**Operating Systems & Tools:** Windows, Ubuntu, Windows Server, Packet Tracer
**Office Tools:** Microsoft Word, Excel, PowerPoint

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## TOOLS

**Development & IDEs:** VS Code, PyCharm, SQL Server Management Studio (SSMS), SQL Developer, phpMyAdmin, C free, Kibana, ArcGIS Desktop, DrawIO, Packet Tracer
**Database & Clustering Tools:** Patroni, Percona Backup for MongoDB (PBM), MongoDB Compass
**API & Testing Tools:** Postman, Thunder Client
**Cloud & Infrastructure:** MinIO Console, Kubernetes Dashboard, Kubectl
**DevOps & Automation:** Shell Scripting, HAProxy, etcd, PgAgent, Cron Jobs
**Design Tools:** Adobe Photoshop, Adobe XD, Adobe Illustrator
**Productivity Tools:** Microsoft Office (Word, Excel, PowerPoint)

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## LANGUAGES

- Arabic (Native)
- English (Advanced)