MOHAMED EBEID

Full Stack Developer (web & mobile)

SUMMARY

Logical and result-oriented **Full Stack Developer** (back-end focused) with 3+ years of experience in **building** and **optimizing** user-focused websites and applications. Proficient in PHP, JavaScript, Python and Dart.

Involved in the whole development cycle from **development** to **deployment** and **maintenance**. Proficient in both front-end and back-end technologies, excellent collaboration skills and a passion for learning and adapting to new technologies.

Check my **portfolio** for my personal projects: https://portfolio-me-dev.vercel.app

WORK EXPERIENCE

Software Developer

03/2024 - Present

Links Solution | Remote

- **Spearheaded** backend and frontend optimization for the existing systems (admin panels -with APIs- and mobile apps), **resulting** in a 25% increase in system performance
- Successfully **collaborated** with cross-functional teams to **translate** 20+ business requirements (after analysing the needs) into technical specifications
- Implemented robust maintenance procedures, guaranteeing system uptime and stability while
 delivering new features(including planning and work distribution within the team) within tight
 deadlines
- Proficient in MERN Stack, LAMP Stack, Laravel, RESTful API, OAuth2, Flutter, Azure, and VPS.

Full Stack Developer

02/2023 - 01/2024

AnaNet E-services | Remote

- **Collaborated** with a team of 2 developers to analyse, plan and implement a full-stack development strategy (front-end, back-end and API), **accelerating** time-to-market by 25%
- **Implemented** 25+ robust software functionalities and custom UI components (using Bootstrap, MUI and Tailwind), to fulfil the customers' needs
- **Drove** the entire software development life-cycle, from requirements gathering to production deployment and maintenance after deployment, ensuring **high-quality** and **on-time** delivery
- Leveraged a comprehensive tech stack including React, Nextjs, Redux, Node.js, Express,
 Django, JSON, JWT, OTP, MongoDB, PostgreSQL, and Vercel to build scalable and
 maintainable applications.

Website Developer

08/2021 - 02/2023

University of Medical Science and Technology | Khartoum, Sudan

- Developed an e-learning platform using Laravel, resulting in a 45% increase in student satisfaction. While Implementing robust unit testing and bug-fixing procedures, ensuring platform stability and functionality
- **Provided** ongoing maintenance and support (by taking feedback from the end-users), optimising platform **performance** and **user experience**
- Enhanced the WordPress website usability through strategic improvements, streamlining workflows for staff and students
- **Proficient** in HTML, CSS, Bootstrap, Laravel, Livewire, Sanctum, WordPress, Git, MySQL, and cPenal.

CONTACT

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Github.com/Mohamed-Ebeid

EDUCATION

B.Sc. in Computer Science

University of Hail, Saudi Arabia

 First Class Honours & EU Blue Card eligible university and degree.

08/2016 - 12/2020

SKILLS

- Frontend | React | Next.js |
 Redux | Bootstrap | MUI |
 Tailwind CSS
- Backend | Node.js | Express.js |
 Laravel | Livewire | Django |
 RESTful APIs
- Database | MySQL | MongoDB | PostgreSQL | Firebase
- Mobile | Flutter | React Native | Provider | JSON
- Environment | Windows | Linux (Debian & Fedora)
- Hosting | cPenal | VPS | Azure | Vercel | GitHub
- Other | Git | JWT | OAuth2 | OTP | Twilio | Open Source

LANGUAGES

- **English** (Conversational)
- Arabic (Fluent)

PERSONAL PROJECTS:

Instagram Clone - a full stack **Flutter** application (<u>APK build</u>):

- Using Flutter (3.7) with **Firebase** to manage the backend.
- Implemented authentication and authorization, update their profile (add a profile picture), CRUD posts, like, comment, follow/unfollow other users and search other users by username.
 - https://github.com/Mohamed-Ebeid/flutter_instagram_clone



Study Buddy - a Django web application to help user to study different topics by creating rooms:

- Using **Tailwind CSS** and Django with PostgreSQL/sqlite3 to manage the back end and database.
- Implemented authentication and authorization, update profile (picture, bio...) and perform CRUD on rooms with title and topic.
- Users can also preform CRUD comments on the room, see activities of other users (comments) with search implemented.
 - https://github.com/Mohamed-Ebeid/Django-Studybuddy



Link App- a full stack React Native app to share useful websites with other users:

- Using React Native with **NodeJS**, ExpressJS and MongoDB to manage the backend.
- Implemented authentication, update profile, reset password (OTP send to the email), CRUD link posts with search and paginations.
- Users can browse the links (using webView), see other users' profiles with their links and see the most popular links (most visited).
 - https://github.com/Mohamed-Ebeid/linkapp-frontend & https://github.com/Mohamed-Ebeid/linkapp-backend



Larajobs- a Laravel 9 web application to apply for jobs (click here for lthe ive deploy):

- Using Tailwind CSS to manage the front end.
- Implemented authentication and authorization, CRUD job posts with search and pagination.
- p.s.: since the hosting is serverless (Vercel), uploading pictures (logo) isn't available.
 - https://github.com/Mohamed-Ebeid/Larajobs



Blue Amazona- an Amazon clone using the MERN stack (click here for the live deploy):

- Using React and Bootstrap to manage the front-end with NodeJS and ExpressJS to manage the back-end with MongoDB with middleware authentications.
- Implemented authentication and authorization, cart, search/filter products, checkout, pay methods (Stripe & PayPal) and order status.
- Admins can perform CRUD operations on the products, view/edit users and view/update orders.
 Admin email: admin@awesome.com admin password: 123456 (enjoy!).
 - https://github.com/Mohamed-Ebeid/mern_Blue_Amazona



OTHER LINKS:

- My Online Portfolio: https://portfolio-me-dev.vercel.app
- Links Solutions' Certificate: Google Drive link
- AnaNet Certificate & Reference: Google Drive link
- UMST Certificate & Reference: Google Drive link