

# 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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 Hail, Saudi Arabia

 [Linkedin.com/mohamed-ebeid-dev](https://www.linkedin.com/mohamed-ebeid-dev)

 [Github.com/Mohamed-Ebeid](https://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:

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**Instagram Clone** - a full stack **Flutter** application ([APK build](#)):

- Using Flutter (3.7) with **Firestore** 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](https://github.com/Mohamed-Ebeid/flutter_instagram_clone)



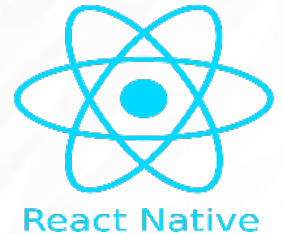
**Study Buddy** - a **Django** web application to help user to study different topics by creating rooms:

- 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>



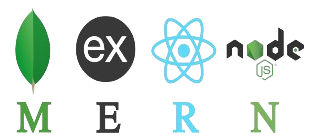
**Larajobs** - a **Laravel 9** web application to apply for jobs ( [click here for lthe ive deploy](#)):

- 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](https://github.com/Mohamed-Ebeid/mern_Blue_Amazona)



## OTHER LINKS:

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- 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](#)