

@ Ahmed.Badawy.Elsaid@gmail.com **http://GetUrApps.com/intro**
Phone: +20 1111988246 / **Backup Num/** +20 1559446559
WhatsApp: <http://wa.me/+201111988246> **(Immediate response 24/7)**
Github: /Ahmed-Badawy
Linkedin: /Ahmed-Badawy
Youtube: @CrashCourseGuy



Ahmed Badawy - Software Engineer

I am a Software Engineer in the third decade of my life. Over the last 9 years, I developed/contributed to plenty of APPs & systems With Heavy Interactions with Cloud provider (AWS), using multiple programming languages & numerous frameworks & technologies.

In Every Company I worked for, I got evaluated as one of the 10% most efficient & effective team members they had, & I'm very proud of that. The key aspect about me is that I really care about the end product & I take full ownership of it. Also, I actually do love my work which usually translates to overworking & taking on more responsibilities than my role actually demands. Many people can talk the talk, but most of them can't deliver to their full potential & that's where I shine.

FrontEnd Skills:

- Main Strength Points: JS, ReactJS, Redux, React Query, NEXTJS, GraphQL with Apollo
- Expert in PWA technologies & web-based mobile APPs. (offline web-apps capabilities)
- HTML5, CSS, SASS, Stylus, Bootstrap, JS, ES6, JQuery, Progressive web APPS (PWAs)
- Worked on ElectronJS + ReactJS: For native Desktop applications development.
- Knowledge in developing web-based browser extensions. (Chrome Store/Opera Extensions/Firefox Addons)
- I have used google's LightHouse to achieve 100% score in PWA specs for ideal systems.

BackEnd/API Skills:

- NodeJS, ExpressJS, MernStack, NEXTJS+SSR, REST & GraphQL, PHP, Laravel
- SQL, MySql, MongoDB, DynamoDB, Postgresql, MongoDB, Redis
- PostMan, Swagger, GraphQL, Prisma
- MERN Stack, Firebase, SocketIO+Ably (Real Time Apps)
- Search Engines like Elastic-Search, Meilisearch
- I have built many Cloud-based scalable enterprise-level applications. Focused on AWS products. EC2, Dynamodb.

Other Skills:

- I know how to scale systems up & make them performant under severe stress (Using Cloud systems - AWS).
- Integrations like: (google analytics, maxipanel, onesignal, SMS (Twilio), emails: Mailgun, Amazon SES, chat systems: Pusher, Ably, customer care: intercom, zoom meeting API, calenders & google services.
- Git, Vagrant, Docker, Jenkins CI-CD, Webpack for packaging.
- Perform entire system testing. (unit/integration/API/React component/Performance) testing using a variety of tools like Jest, Enzyme, Cypress, Swagger, Google Puppeteer.
- I have experience in developing crawler-apps/Scrapers that extracts content from any website.
- Also I have used tracking & analyzing tools like Sentry & DataDog extensively.

WORK EXPERIENCE

MobyMax – *Software Engineer* (Remotely) 🇺🇸 (USA > Pittsburgh)

September 2021 – Now

Mobymax is The most awarded EdTech company on the planet with 215+ awards in the last four years. Their mission is to fix learning gaps in students' skills. With the boom after The quarantine, we earned a lot of users that allowed us to fully implement an e-Learning solution that helps students & their teachers to work remotely seemingly.

Tech Stack: ReactJS – Typescript – React Query – Manual SSR – Laravel – Elastic Search – Docker – Nodejs – Express – GraphQL – AWS – Aurora – DynamoDB – MySQL

MaLaeb – *Team Lead* (Remotely) 🇧🇭 (Bahrain > Manama)

June 2021 – December 2021

Malaeb app is a pitch booking app that allows users to book a pitch or a court or participate in an event or game. At the same time, it helps event organizers with their schedules, Logistics, Payment methods & Taxing & accounting systems & a lot of other stuff. Mainly it's all any pitch owner or stadium needs. Also, they have a lot of integrations with other systems & payment gateways.

Tech Stack: Nodejs – Express – Js – ReactJS – Typescript – GraphQL – Laravel – MySQL – Nextjs – MongoDB – PostgreSQL

Ministry of Industry and Mineral Resources – *Software Engineer* 🇸🇦 (Saudi Arabia > Riyadh)

August 2021 – December 2021

I worked for the Minister of Industry and Mineral Resources As a software engineer. I was involved in the development cycle of multiple platforms & portals. Mainly our job was to digitalize & automate their manual processes & allow citizens to interact with the ministry portals in a digitalized form.

Tech Stack: Nodejs – Js – ReactJS – Typescript – Laravel – MySQL – MongoDB – PostgreSQL

AIDM – *Senior FullStack Developer* (Remotely) 🇸🇦 (Saudi Arabia > Jeddah)

Apr 2020 – July 2021

My Role is to pursue Cognitic vision. Cognitic is a social media opinion-mining solution that delivers beautiful reports that take you deeper into the world of data. The system provides an interactive real-time dashboard, empowering you to visualize data and insights and make more informed data-driven decisions. It provides Sentiment Analysis, Topics Detection, Gender & Location Prediction, Influencers Spotting, Lists of top hashtags and keywords, and keeps you up-to-date with the current social trends and what your customers are talking about.

My Role involves developing the dashboard, Mining social media data, preparing the data to be processed by the AI models/Team then parsing them to be viewed on the dashboards, and providing descriptive reports that help our customers to analyze the market & advertise their products.

Tech Stack: Google Puppeteer – Elasticsearch – Laravel – MySQL – MongoDB – PostgreSQL – Typescript

Pencil Designs Solutions – *Team Lead* 🇪🇬 (Egypt > Cairo)

Mar 2019 – October 2020

My role is managing a medium size team that is responsible for the production of both web apps and mobile apps. We take every single product from early requirements collection all the way into production, release & maintenance.

My main focus is to own the experience of incentivizing people to use our services more & more Focusing on ensuring that a current visiting customer is going to convert into a purchase/deal. This is done by carefully analyzing customers' behaviors and figuring out what's needed to secure that conversion.

Tech Stack: Laravel – MySQL – Nodejs – Mongoddb – GraphQL – ReactJS – Redux – React Query – Cypress – jest

Wallpost software ERP solutions – FullStack Dev

👉 (Qatar > Doha)

Nov 2016 – Oct 2018

- Worked in maintaining numerous deprecated systems that they needed to maintain & modify.
- Wrote production-ready JavaScript/PHP APIs
- Built & maintained frontend apps using Vuejs 2 & ReactJS
- Handled a massive DB with complicated relationships in MySQL.
- Built data management algorithms & business logic.

Tech Stack: Laravel – MySQL – Nodejs – GraphQL – ReactJS – Redux – React Query

DRK research & knowledge – Senior Web Developer

👉 (Saudi Arabia > Jeddah)

Jan 2016 – Oct 2016

- Created the website & its interactive Dashboard to control the website from scratch.
- Created their full payment portal using payment gateways & several banking APIs (Credit Cards & PayPal APIs).
- Developed some systems to automatically handle some different tasks like translations & accounting.

Tech Stack: Laravel – MySQL – Nodejs – Expressjs – ReactJS – VueJS – jQuery

Enjaz software solutions – FullStack Web Developer

👉 (Saudi Arabia > Riyadh)

Aug 2015 – Apr 2016

I worked on Saudi Arabia visa-issuing operations of the Saudi government portal Enjaz. Worked directly under officials in the Ministry of foreign affairs on the Visa Services Platform ENJAZ.

Tech Stack: Laravel – MySQL – Nodejs – Express – jQuery

EGprices + Edfa3ly – Backend Developer

👉 (Egypt > Cairo)

Apr 2014 – Oct 2015

I worked at the payment gateway of Edfa3ly.com in its early stages.

Tech Stack: Pure PHP – Laravel – jQuery – bootstrap

Freelance (UPwork/FreeLancer/GETYourApps.com) – FullStack Developer

👉 (Egypt)

Feb 2012 – PRESENT

- Coded a lot of Scrapers & content hacking tools to populate a lot of websites & DBs.
- Co-Developed Plenty of (web/mobile/WPA) APPs & websites that handle thousands of visitors daily.
- Created many tools to solve problems that I & my co-workers were facing.
- Created some mobile tools to help communities that I'm interested in.

Some Of My Work:

- DailyHelpers: <http://GetUrApps.com/daily-helper>
- D-Faster: <http://GetUrApps.com/projects/D-Faster>

Education: Bachelor's degree in Computer Science (Grade: V.Good / ranked the 6th in my class)

Languages: Arabic (Native) & English (Fluent) & Aspiring German Learner

For More Info Please contact me:

Phone: +201111988246 (WhatsApp) / [+201559446559](tel:+201559446559)

Intro: <http://geturapps.com/intro>

Web Resume: <http://GetUrApps.com/badawy-cv>

Blog: <http://GetUrApps.com/blog>

My Email: Ahmed.Badawy.Elsaid@gmail.com

Github: /Ahmed-Badawy

Linkedin: /Ahmed-Badawy

Youtube channel: @CrashCourseGuy