Ahmed Gamal Mohamed Elazab

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# Education

**Information Technology Institute ( ITI ) 9 month 2021 - 2022**

*Computer Science - Diploma of Education, Computer Engineering*

* The program is offered as a full-fledged scholarship for selected Egyptian university graduates within five calendar years of their graduation. It acts as a catalyst to bridge the gap between the talent supply skills and the domestic, regional, and international market demands
* Collaborating with a rich network of industry partners, more than 32 various tracks; in which candidates join after a rigorous screening process for 8 weeks and 10% acceptance rate; were designed and updated in terms of target job profiles and ICT market competencies and serious, committed and passionate learners.

**Behira High Institute of Engineering and Technology 2014 - 2019**

*Civil engineering - Bachelor's degree, Engineering*

* Started programming at the 3rd year
* Learned Excel VBA programming language to automate civil engineering construction sheets
* Learned Fortran to write AutoCAD Lisp scripts to automate repeated drawing tasks

# Experience

**AppoutITS Oct. 2022 - Present**

*Software engineer*

* Demonstrated expertise in integrating Asterisk\* with VOIP systems.
* Proficient in using Node.js with TypeScript for web development.
* Applied CQRS architecture pattern and maintained a clean codebase for backend development.
* Utilized messaging tools like REDIS for efficient data handling.
* Managed NoSQL databases, specifically MongoDB.
* Leveraged AWS and GCP services for various aspects of software development.
* Worked with frontend frameworks such as AngularJS and Angular.

**Excellent Protection May. 2022 - Sept. 2022**

*Software Developer*

* Successfully integrated CRM Dynamics 365 into the company's software ecosystem.
* Developed and maintained .NET Core Web APIs for backend services.
* Utilized SQL, specifically MSSQL, for efficient data storage and retrieval.
* Contributed to open-source .NET E-commerce projects, particularly nopCommerce.

# Skills, Achievements and Interests

## Skills

Angular, TypeScript, JavaScript, NodeJS, Redis, Git, AWS - GCP, VOIP (Asterisk\*), SQL( Postgres - mssql ), Nosql (Mongodb), OOP.

## Achievements

* ITI cross platform mobile developing intake 42 ( ITI ) 9 month scholar ship
* Angular development cross skilling

## Interests

Programming, Technology, Music Production, Web Design, 3D Modeling, Dancing.

# References

Eng Abdullah mohamed ITI instructor, he was my instructor and my leader at ITI, you can reach him via phone: 201021905757

Eng Nasr kassem ITI instructor, he was my instructor and our session lead, you can reach him via phone: 201090290520