

[Gmial](mailto:muhammedmubarak@gmail.com)(011) 5645-8871  Cairo

[LinkedIn](https://www.linkedin.com/in/muhammed-embarak/)  [Github](https://github.com/muhammedmubarak)



## Full-Stack Developer

### Deloitte

 August 2020 - current  Nashville, TN

* Designed, developed, and modified 25+ software systems and custom components
* Developed 30+ new software solutions by analyzing system performance standards
* Analyzed systems flow, data usage, and work processes; investigated 100% of problem areas
* Integrated existing software into 13 upgraded, modified systems for higher performance
* Developed and executed 200+ test procedures for software components
* Analyzed 30+ user requirements to derive technical software design and performance requirements
* Planned, tracked, and managed deliverables on 200+ short-term sprints and 50+ long-term deployments

## Jr. Full-Stack Developer

### Randstad Technologies

 June 2019 - August 2020  Nashville, TN

* Developed code following common security practices

### 

B.S.

Computer Science

### University of Tennessee

 September 2015 - June 2019  Knoxville, TN

# SKILLS

JavaScript HTML

CSS

.NET

React.js Angular.js Node.js Rest APIs Spring SOAP

Scrum/Agile

and development design patterns

* Wrote 200+ unit tests to verify the functionality of user interfaces, back-end processing, connectivity, and

relational database interactions

* Maintained 8+ systems and applications as Tier 2 support (break-fix and data changes)
* Documented 100% of technical specifications and dependencies of applications
* Participated in the planning and execution of 10+ business continuity/disaster recovery exercises
* Implemented 25+ system and application designs



CERTIFICATIONS

MTA AWS