

# Ahmed M. Ibrahim El-bastawisi

Software Engineer

Mansoura, Egypt

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## Summary

Experienced Software Engineer with a demonstrated history of working in the information technology and services industry. Skilled full stack .NET developer. Strong engineering professional with a bachelor's degree focused on Computer Science from Computer Engineering and Control Systems, Mansoura University.

## Technical Skills

C#, ASP.NET Core MVC, EF Core, SQL, SignalR, WebRTC, Python, HTML, CSS, JavaScript, TypeScript, React

## Achievements

- **Graduation Project:** Autonomous Car System, navigate complex environments switching between different behaviors (go to goal, avoid obstacles, follow wall)
- **Responsibilities:** Design and test different algorithms using Matlab based Simulator ([Sim.I.am](#))
- **Graduation Project Grade:** Distinction
- Udacity Advanced Web Development [Nanodegree](#) (October, 2020)

## Experience

### PRINCIPAL SOFTWARE Co. W.L.L

Software Engineer

Jan 2019 – May 2023

Cairo, Egypt

Work with Web development team to create enterprise resource planning (ERP) SaaS Application.

- Design a web-based project management software
- Improving system quality by identifying issues and common patterns
- Track issues and fix bugs
- Deploying product updates

## **PRINCIPAL SOFTWARE Co. W.L.L**

Junior Software Engineer

Jan 2018 – Jan 2019

Cairo, Egypt

Work with Web development team to create enterprise resource planning (ERP) SaaS Application.

- Assist the development team with all aspects of software design and coding
- Learn the codebase and attend design meetings
- Track issues and fix bugs

## Education

### **Computer Engineering and Control Systems, Mansoura University**

Bachelor's degree, Computer Science, 2012 – 2017

Cumulative Grade: 72.15 % (good)

## Personal Skills

- Hard-working, Minute to Detail
- High-level of maturity and sense of responsibility
- Sound time management skills
- Ability to work in a team driven environment

## Languages

Arabic (Native proficiency), English (Professional working proficiency)

## Personal Information

- Birth Date: August 1, 1994
- Marital Status: Single
- Military Status: Exempted