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| Email: ahmed91412@gmail.com Phone: +(20) 1270930751 Date of Birth: 4 December 1991 Marital Status: Single Github: [github.com/91ahmed](https://github.com/91ahmed) | AHMED HASSAN SOFTWARE DEVELOPER |

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| Summary |

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| Highly skilled software developer has the ability to build scalable and sustainable software, Most of my experience lies in building web applications and database development, currently I am looking for a suitable software developer position with an ambitious company. |

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| Experience |

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| PHP Developer - *2018 to 2019*  Developers Team  I have worked with a small team of developers to build and manage various types of web projects, My role was to collaborate with front-end developers to write server-side functionalities using PHP programming language and managing all aspects of back-end development process.  Software Developer – *2021* *to current time* Freelancer  Dedicated myself for working remotely in freelancing websites with different clients for developing web applications using PHP and Node.js, I have accomplished a lot of diverse web solutions that helped me to acquire good experience and to be self-reliant to build full software applications that might need a whole team to build it. |

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| Education |

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| Bachelor's degree in Management Information System*: 2014 - 2017*  Cairo Higher Institute (Bachelor's)  PHP and MySQL Master Course: *Oct 2015* Yat Learning Center (course) |

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| Technical Skills |

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| |  |  | | --- | --- | | PHP / Laravel  Node.js / Express.js Vue.js / Javascript / Webpack  MS SQL Server / PostgreSQL  JQuery / HTML / CSS / Ajax | OOP / MVC  SOLID Principles  Restful API  Database Design  Data Structure | |

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| Soft Skills |

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| |  | | --- | | Creativity Logical Thinking Constantly Learning Quick Learner | |

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| Languages |

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| Competencies |

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Back-End / Front-End

* Good Knowledge of OOP and MVC architecture for building web-based software applications.
* Build interactive web interfaces using Javascript and other modern front-end Libraries.
* Write clean, reusable, secure and well documented code.
* Test and validate code as part of the development process.
* Demonstrate data in Real-Time using web socket, Ajax and Server-Sent Events.
* Build Restful API to exchange data between applications.
* Extract data from different sources to load it into a database.

Database Development and Design

* Emphasize normalization principles for design scalable and expandable database system.
* Apply constraints to database tables to ensure accuracy, consistency and data integrity.
* Implement stored procedures, views, functions and other database objects.
* Write complex SQL Queries for retrieving, inserting and maintaining data.
* Optimize SQL Queries in order to obtain better performance.

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| Projects |

I mention here some of my projects that I built myself from the ground up, You will find my other projects and code on my github account. (Click on the project name for online preview)

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| [**MovieDoc**](https://moviedoc.onrender.com/)node.js app to view latest and upcoming movies based on API*.* | [**E-commerce Dashboard**](http://ah12491.lovestoblog.com/shop-dashboard/)*(Currently working on)*PHP, PostgreSQLdashboard for managing e-commerce website*.* |
| [**Node-Mvc**](https://github.com/91ahmed/NODE-MVC)Light-weight node.js and express mvc framework. | [**Vue-PHP**](https://github.com/91ahmed/VUE-PHP-MVC)PHP, Vue.js mvc framework to facilitate building dynamic and single page applications*.* |