**K M Safwan Hassan**

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🛈 safwanellipse.github.io/onlineResume/

PROFILE

A competent PHP developer with three experience in User interface and coding websites particularly in PHP. Knowledge of the development of web applications utilizing the Laravel framework and React JS. Currently seeking an opportunity to develop and widen my work experience and skills within a Web development role.

SKILLS

**programming Language:** PHP, C++, Java, JavaScript, CSS/CSS3, HTML/HTML5, Python

**Frameworks and Libraries:** Laravel, Bootstrap, React Js, Chart Js, EChart Js, D3 charts.

**Database:** MySQL, PostgreSQL.

**Software:** Android Studio, NetBeans, VS Code, Atom, MATLAB, MS Office, GitHub, bitbucket, Latex, CodeBlock, Postman, Tableau, Trello, Confluence, Node-RED.

**Interpersonal**: Communication, Collaboration, Decision-Making, Problem-Solving, Openness, Listening Skills.

**Others:** Rest API, OOP, MVC pattern, Repository pattern, Research.

WORK EXPERIENCE

**Elizabeth School of London - Admissions Officer 11/2023 – Current**

* Develop and implement recruitment tactics in collaboration with the admissions staff to ensure the enrolment of a diverse and skilled student group.
* To make admissions choices, evaluate and process applications, and analyse academic records, test results, and recommendation letters.
* Maintain accurate records in the admissions database of application data, admission decisions, and communication interactions.
* From applicant intake to decision release, I managed and oversaw the whole admissions process.
* Admissions software and CRM systems were implemented and updated to expedite the application and decision process.

**Elizabeth School of London - Admissions Officer (Part-Time) 04/2023 – 10/2023**

* Analyse files and address inconsistencies as soon as possible.
* Ensure that all agency and student inquiries are handled professionally and expeditiously.
* Implement and maintain systems and processes to ensure all databases include correct and thorough information.
* To protect student privacy, ensure that correct releases are on file.
* Able to submit 70+ applications in the university Portal a day.
* Check and progress on average 30 to 40 files.

**JhoroTEK, Dhaka, Bangladesh - Software Engineer (Web Development) 02/2021 – 06/2022**

* Experience as a React component designer for an Automated Security System on a Government Funded Project for the Civil Aviation Authority of Bangladesh (CAAB).
* Collaborated with the Client while working on innovative applications.
* Maintain consistency of HTML, CSS, and JavaScript on System of an application.
* Redesign Health Bridge (admin panel) with AdminLTE template having 90% of function and design similar.
* User testing on web and mobile applications creating a backlog and reporting bugs and errors.
* Creating wireframes and prototypes Figma, draw.io and lucid chart.
* Developing Technical documentation, report, user, and instruction manual for application.

**JhoroTEK, Dhaka, Bangladesh – Web Development (Internship) 02/2020 – 10/2020**

* Design, develop, and deliver code that is necessary to support new feature developments and enhancements in an agile environment.
* All fundamental knowledge about the Laravel framework.
* Experience integrating 3rd party APIs.
* Database and Mail notification integration.
* Solid understanding of OOP and model view controller (MVC).
* Use of composer packages and implementation.

EDUCATION

**Northumbria University, London**  **23/05/2022 – 30/10/23**

**MSc - Computing and Technology with Advanced Practice (****Distinction)**

Modules include Information Governance and Cyber Security (82%), Leadership in a Digital Age (75%), Principles of Software Engineering (78%), Innovation and Business Technology (78%), Research Methods (76%), Database and Analytics Principles (81%), Engineering and Environment Advanced Practice London Campus Research Project (84%), Computing and Digital Technologies Project (80%).

* Experience in the development of Research and implementation for software development.
* Acquire the concepts of Data Visualisation and the importance of Data Security and threats.
* Learn the use of the Systems development life cycle and the path of an effective Leader.
* Demonstrate more than 60% of knowledge in the final dissertation project.

**Project/Research:**

* Air Quality Management and Observation System working with IoT for Data Visualization and comparison of Technologies – Research.
* Air quality and pollution for Data visualization With Comparison with Tableau and Web Technology - Research.

**Independent University, Bangladesh (IUB), Bangladesh**  **01/01/2016 – 17/01/2021**

**BSc - Computer Science and Engineering (GPA 3.27)**

Modules include Object Oriented Programming, Web Application and Internet, Database Management, System Analysis and Design, Numerical Methods, Software Engineering, and Mobile Application Development.

References

Available Upon Request