|  |  |  |
| --- | --- | --- |
| Hassan Mohamed  Computer Engineering Student | **(+20) 1150149853** | |
| EDUCATION  Misr University for science and Technology Faculty of Engineering — BSc. Computer EngineeringAugust 2020 - PRESENT Accumulative GPA**: 3.04 (76%)**   * **Courses:**   OOP, Data Structure and Algorithms, Database Management Systems, ,Software Engineering, Operating Systems, Cryptography, Data Security, and others   * **work project with FlutterFlow for software course projects and mysql for database course projects.**  EXPERIENCESoftware Internship at National Bank of EgyptJuly 2022 – September 2022  * worked on a web application that the employees used for retrieving some customers' data. * maintained Z/OS and its DB2 IBM database. * Coordinated Project Tasks Across Departments:   Orchestrated seamless collaboration among cross-functional teams to streamline project workflows, resulting in increased efficiency and reduced project completion times.   * Developed Reports with SQL Server Reporting Services:   Leveraged SQL Server Reporting Services to craft insightful reports, thereby enhancing data-driven decision-making processes and driving operational efficiency improvements.   * Actively pursued mentorship opportunities, shadowing seasoned team members to acquire new skills and excel in troubleshooting technical challenges . * Collaborated on Issue Identification and Resolution:   Collaborated closely with peers to identify operational issues and implement effective resolutions, contributing to enhanced team productivity. Software Internship at Telecom Egypt.September 2023 – October 2023  * Lean about (cyber security , CCNA , switching & routing ) * Mastered Project Management and Implementation Sequencing : Acquired an in-depth understanding of project management methodologies and implementation sequencing, resulting in significantly improved project planning and execution efficiency. * Strengthened Problem-Solving Skills : Cultivated robust problem-solving abilities, empowering me to adeptly address complex issues and pioneer innovative solutions. * Exemplary Time Management for Problem Resolution : Demonstrated exceptional time management skills in swiftly addressing and resolving problems, ensuring minimal disruptions to project timelines.  PROJECTS **Business Website**   * It’s a website for a professor want to add all projects , awards and search papers in it. * I was responsible for :   + Create it using WordPress.   + Customizing SEO.   + Be very fast.   + Make a website is secure.   + Not used a dark color in it and UI be friendly. * Challenge in this project to make UI very easy and be different.   **Social Media Platform For Kids**   * It’s a mobile application used in it FlutterFlow , It’s a social media platform for kids . * App have (home page have posts, login ,sing up, payment page , parent access page) * I was responsible for :   + Make the application very friendly.   + Create a parent access , login page ,sign up page and payment page .   + Make the app very secure for children.   **Online Couching Website**   * It’s a website the client want it have the couching plans and want section for the transformation , contacts and offers. * I was responsible for :   + Create it using HTML , CSS and JavaScript.   + Customizing SEO.   + Make it very fast and secure.   VOLUNTEER EXPERIENCE(IEEE Must) — *Software Development Member*January 2021 - PRESENT  * IEEE Must is a technical student activity in Misr University for science and Technology * I was responsible for building Websites for Organization events. * Technologies: Html, CSS, JS, React Js, SQL  Certificates  * **The Complete 2021 Web Development Bootcamp.**   - (5/2023) Provided by Udemy   * **web development at udacity.**   - (10/2022) Provided by Udacity   * **programming by c++.**   -(09/2021) Provided by Udemy | | SKILLS **Programming Languages**   * C / C++ * JavaScript / jquery * Html/Css * Python   **Software Development**   * React * Node js * Bootstrap * Wordpress * FlutterFlow * SQL   **Machine & Deep Learning**   * OpenCV. * Sklearn, Pandas, Matplotlib, NumPy.   **Embedded systems**   * C and C++. * Microcontrollers. * Microprocessors. * AVR interfacing. .   **Other**   * Problem solving  Honors & AWARDS  * **PParticipating in competitive Competitions IEEEXTREME in 2021, have finalized in the 8thplace out of 250 in Egypt.** |