Hadi Karnib

Hadikarnib2003@outlook.com ❖ (961) 81-631084 ❖ Beirut, Lebanon ❖ https://github.com/karniib

EDUCATION

Islamic University of Lebanon   **June 2024**
BS, Computer Science   *Khaldah, Lebanon*

Relevant Courseware:

- Data Structures and Algorithms (python)
- Advanced programming (C++, JAVA)
- Visual Programming (C#)
- Internet of Things
- Networking 1 & 2

WORK EXPERIENCE

Internship at IUL   **June 2022 – August 2022**
Full-Stack Web development   *Wardeniyeh, Lebanon*

- Designed and developed a dynamic Full-Stack website using Bootstrap, PHP, SQL, HTML, and CSS. The project is available on my GitHub under "Project-News."
- Crafted a responsive WordPress website.
- Acquired proficient knowledge of essential web development tools and principles.
- Utilized Git for version control during project development.

PROJECETS

- **Expiry Date Checker App (Android studio)**
  - Independently developed a Java-based expiration checking application as a personal project to support my father's business needs, honing problem-solving abilities and strengthening algorithmic thinking.
  - Implemented cloud integration to address the challenge of having data stored on a single device. This enhancement facilitated data retrieval, insertion, and deletion through an online server, promoting accessibility and collaboration.
  - Utilized advanced algorithms to efficiently check and manage expiration dates, contributing to streamlined business operations.
  - Engaged in continuous learning to stay updated with the latest technologies and best practices, ensuring the application's relevance and efficiency.

- **Image Downloader App (Android Studio)**
  - Proficiency in working with URLs and establishing HTTP connections to fetch content from the web.
  - Sound understanding of Java libraries, such as BufferedImage, for processing and manipulating images.
  - Knowledgeable about managing permissions, particularly for writing to the device's storage.
  - Proficient in implementing asynchronous tasks to ensure a smooth user experience during image download.

SKILLS

Programming Languages: C++, Python, Java, C#, HTML, CSS, JavaScript, PHP, SQL
Technologies/Frameworks: Git, MySQL, SQLite, WordPress, Native Android
Languages: Arabic (fluent), English (advanced)