

# SHERIF SHAHIN

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## SOFTWARE DEVELOPER

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### CONTACT

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### PROFILE

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Enthusiastic Software Developer with a strong foundation in Flutter for cross-platform mobile applications and growing expertise in Angular and .NET for full-stack web development. Skilled in translating business requirements into efficient solutions, designing responsive user interfaces, and performing user experience testing. Adept at collaborating with teams to deliver scalable and visually appealing applications. Eager to contribute technical skills and creativity to dynamic development projects.

### SKILLS

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Platform expertise

Content creation

Analytics

Communication

Creativity

Strategic thinking

### EXPERIENCE

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Junior Software Developer – DOOK – Part-Time

**Jan 2023 – 2024 Apr**

- Collaborated with the team to design algorithms and write clean, efficient code based on project specifications.
- software components and third-party programs for enhanced functionality.
- Verified and deployed programs and systems to ensure smooth implementation.
- Troubleshoot, debugged, and upgraded existing software to improve overall quality.
- Gathered and evaluated user feedback, implementing recommended improvements for better usability.
- Managed handover process, creating comprehensive documentation and training materials.
- Conducted user experience testing, generating reports for continuous improvement.

### EDUCATION

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Ahram Canadian

University - ACU

**2018 - 2023**

3.79 out of 4

## Junior Software Developer – Sensus – Part-Time

### **Jul 2023 – 2024 Apr**

- Developed and deployed a company website using Flutter, showcasing expertise in cross-platform mobile and web development.
- Created detailed business requirement documentation for upcoming projects, ensuring a clear roadmap for successful implementation.
- Collaborated closely with stakeholders to understand project objectives and specifications, translating business needs into actionable development tasks.
- Played a key role in designing and implementing features that met both technical standards and business requirements.

## Teacher Assistant – Ahram Canadian University

### **Sept 2023 – present**

- Assisted in delivering instructional support to students
- Conducted tutorials, workshops, and provided one-on-one assistance to students to enhance their understanding of course material.
- Assisted in grading assignments, exams, and provided constructive feedback to support student learning.
- Collaborated with faculty to develop instructional materials and resources for effective classroom engagement.
- Demonstrated effective communication skills in explaining complex concepts and fostering a positive learning environment.

## **SKILLS**

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- Programming Languages:
  - Dart
  - Flutter
- Development Tools:
  - API Integration
  - Bloc as state-management
  - Object-Oriented Programming (OOP)
  - Firebase & Local databases
  - UI Design with Figma
  - Git & GitHub
- UI/UX
  - Figma
- Project Management:
  - Coordinated project handovers, demonstrating effective project management skills.
- Quality Assurance and Testing:
  - Conducted user experience testing and generated detailed reports for continuous improvement.
- Documentation:
  - Created comprehensive technical documentation for reference and reporting.
- Collaboration:
  - Collaborated with development teams to design algorithms and flowcharts.
- Troubleshooting and Debugging:
  - Successfully troubleshooted and debugged existing software to improve overall quality.
- Web Development:
  - Developed and deployed a company website using Flutter for cross-platform mobile and web development.

- Web Development:
  - Developed and deployed a company website using Flutter for cross-platform mobile and web development.
  - Currently building and practicing full-stack applications using Angular (frontend) and .NET (backend), including REST API integration and SQL databases.
  - Experienced in designing responsive UIs, implementing authentication, and optimizing performance for large-scale projects.
- Business Analysis:
  - Created business requirement documentation for future projects, ensuring a clear roadmap for implementation.
- Instruction and Support:
  - Provided instructional support as a Teaching Assistant, conducting tutorials, workshops, and offering one-on-one assistance to students.

## PROJECTS

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- Bookmark Mobile Application
  - [https://github.com/SherifAShahin/Bookmark\\_Graduation\\_Project\\_Mobile\\_APP](https://github.com/SherifAShahin/Bookmark_Graduation_Project_Mobile_APP)
- Bookmark Mobile Application Recommender & API
  - [https://github.com/SherifAShahin/Bookmark\\_Graduation\\_Project\\_Recommender\\_And\\_API](https://github.com/SherifAShahin/Bookmark_Graduation_Project_Recommender_And_API)
- Bookmark UI/UX Design
  - <https://github.com/SherifAShahin/BookMark-MobileApplication-Figma-Design>
- StickyNote Mobile App
  - <https://github.com/SherifAShahin/StickyNote-App-Download>
- Jaredah Mobile App
  - <https://github.com/SherifAShahin/JaredahApp>
- Sensus Website
  - <https://sensus.sa/>
- Defined Solutions Website
  - <https://definedsolutions.com/>
- University Website – Confidential
  - Development
  - UI/UX

## VOLUNTEER ACTIVITIES

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- PR Member in SADEE/IEEE Committee – 2019
- ACU / Annual Electrical Engineering EXPO – Organizer – 2019, 2020, 2021
- NOKIA Day – PR Member – Organizer – 20/10/2019
- Web Development BOOTCAMP HTML/CSS – Trainer – 31/1/2021 – 3/2/2021
- PR HEAD in SADEE/IEEE Committee – 2021
- ENGINEERS DAY – PR HEAD Organizer – 19/3/2022
- Gesture Controlled Car Robot – Supervisor – 2021 – 2022
- Fire Fighter Robot – Supervisor – 2021 – 2022
- Transporter Arm Robot - Supervisor – 2021 – 2022