Ahmed Gamal Eltokhy

53 Sakr Koreish, Cairo, Egypt

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Education

- **The American University in Cairo, SSE.**   **2020-**
  Bachelor of Science, Computer Science, Cumulative GPA: 4.0.

  - *PSSF Scholar*
    - Awarded a full scholarship to attain a bachelor of science from the American University in Cairo. The scholarship aims to expand opportunities to academically outstanding students. The selection of finalists is based on high academic and non-academic achievements.

- **STEM High School for Boys - 6th of October**   **2017-2020**
  High School Diploma, Studied Science, Technology, Engineering, and Mathematics.
  - **Activities:**
    - *IT Member | 2017-2018*
      - Managed low-key network operations as configuring access points.
      - Assisted the faculty and students regarding their personal computers' issues.
      - Setting up and configuring laptops for faculty and first-year students.
    - *Graphic Designer, Astronomy Club | 2017*
      - Designed media advertisements for sponsoring purposes.
    - *Hack Club Egypt member | 2017*

Experience

- **IT Coordinator, STEM High School - 6th of October**   **2018-2019**
  - Managed network basis: MikroTik setup, Fortinet firewall configuration.
  - Configured the mail server.
  - Mentored migration process to Sophos Central Server Protection.
- **Founder, IJT Blog | bit.ly/IJT-Blog**   **2017-2019**
  - Chief Administrator.
  - Website Manager.

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Research Interests

Cybersecurity, Computer Science, cryptography, network architecture, GUI (GTK/QT), UI/UX development, automation, CI/CD.

Skills

Shell Scripting, C++, Git, Linux Systems.
HTML, CSS, Bootstrap.

Personal Projects

- **Tokhy's Hub | bit.ly/TokhysHub**

    - Personal Blog, fully managed through manipulating HTML&CSS by shell scripts.

    - Base web pages developed minimally to be sized 1.19KB.