

Ahmed Gamal Eltokhy

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EDUCATION

School of Sciences and Engineering, The American University in Cairo

B.S. in Computer Engineering and Mathematics, CGPA: 4.0

Jul. 2020 - Present

SKILLS

Languages & Frameworks
Software & Tools

C, C++, Python, HTML, CSS, Bash, LaTeX
Linux, Git, SSH

WORK EXPERIENCE

STEM High School for Boys - 6th of October

IT Coordinator

Giza, Egypt

Jun. 2017 - Oct. 2019

- Maintained networks and information technology systems
- Provided technical support for students and faculty
- Setting up laptops for newcomer students
- Managed maintenance activities including scheduled backups

PROJECTS

Tokhy's Hub

Jan. 2021 - Present

- Designed and developed a personal blog with a customized **bash** backend with the goal of minimizing size (**1.19KB**) and maximizing performance

The Polar Storm

Jun. 2018

- Analyzed a data set provided by NASA that shows the spatial and temporal changes in Arctic and Antarctic ice
- Designed a visualization tool to show the analyzed data to a general audience

ACTIVITIES AND ACHIEVEMENTS

Second place in the AUC ACM-ICPC competition, 2021

PSSF Scholar, attained a **full scholarship** to pursue the bachelor's degree in the AUC, 2020