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

Iul. 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

Giza, Egypt *Jun.* 2017 - Oct. 2019

IT Coordinator

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

PSSF Scholar, attained a **full scholarship** to pursue the bachelor's degree in the AUC, 2020 Second place in the AUC ACM-ICPC competition, 2021