

PERSONAL INFORMATION **Shrief Sayed Ahmed**

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Gender Male | Date of birth 7 August 1993 | Nationality Egyptian

WORK EXPERIENCE

July 2016 – August 2016 **Service Engineer**

Siemens Company.

Maintenance and installation processes for MRI, CT Equipment.

January 2015 – May 2015 **C++ Course**

SmartApps Company.

- Object Oriented Programming concepts.
- Templates and Standard Template Library (STL).

August 2014 – Oct 2014 **C Programming Language Under Linux**

SmartApps Company.

Working under Linux operating system environment using C programming language.

July 2014 – August 2014 **Service Engineer**

Al Gomhoria Company.

- Monitors
- Spectrophotometer
- X-ray

EDUCATION

2011–2016 **Bachelor Degree - Systems & Bionmedical Engineering**

- Faculty of Engineering, Cairo University
- Excellent Degree With honor.
- Excellent Degree for the Graduation Project.
- My rank is third of class.

SKILLS

Programming Skills

- C/C++
- Qt Creator
- Matlab
- MySQL
- OpenMP
- OpenCL

Tools

- Latex
- Git
- CMake

Projects & Publications

- **Graduation Project:** High Performance Distributed Volume Rendering on Heterogenous Computing Platforms.
- **Paper in EMBC 2016:** *“Parallel Generation of Digitally Reconstructed Radiographs on Heterogeneous Multi-GPU Workstations”*.
- **Paper ISC 2015 :** *“Speaker Recognition Using MFCC and vector quantization”*, 2nd best paper.

Language Skills

- **Arabic :** Native Language.
- **English :** Good reading, writing, and speaking.
- **Deutsch :** Beginner.