

# Mahmoud Ahmed Tawfik Ahmed

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[Github](#)

## Objective

My objective being able to learn how to identify business problems, how to choose strategies to address these issues, and improve the software development skill. By learning this, I can gain real-world experience of what it takes to drive business operations forward.

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## Education

Sep 2017      Faculty of computers and information at Cairo university

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## Skills

- Good knowledge of object-oriented programming
  - Proficiency in C++ with knowledge of C++ standard library containers and algorithms
  - Proficiency in Mathematics
  - Proficiency in Image Processing in C++
  - Familiarity with source control tools (Github)
  - Intermediate knowledge of PHP, MySQL, HTML, CSS
  - Problem solving/Algorithm Skill
  - Communication skills
  - Time Management Skills
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## Activities

- Participated in ACM-CU community
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## Projects

- Freelance Web Application (PHP, MySQL)
- Photo Social Media Database With REST API (PHP, MySQL)
- Venus HTTP Server (JAVA)
- Chat Bot (PHP, MySQL)
- Bitmap Image Processing library (C++)
- Benchmarking Tool (C++)
- Statistical Tool (C++)

- Mathematical Matrix Library (C++)
  - T-REX Game Bot (C++)
  - Simple Games CLI (C++)
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## **Hobbies & interests**

- Listening to electronic dance music
  - Competitive Programming
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