

Abdullah I. Salama

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- OBJECTIVE** *I am a fresh graduate who is looking forward to achieve his goal. Smart working is my way to achieve faster. I do like knowing new people and making new friends. I love to help people, share ideas and thoughts.*
- EDUCATION** **Faculty of Engineering, Helwan University, Egypt**
Bachelor of Science, Computer Engineering Overall Grade: Excellent with Honors
May, 2019 Rank: 1st, Overall Percentage: 93.35%
- PUBLICATIONS** A. I. Salama and M. M. Elmesalawy, “**Flexible and Adaptive Testbed for 5G Experimentations,**” in *NILES; Novel Intelligent and Leading Emerging Sciences Conference. IEEE, 2019*
- A. I. Salama and M. M. Elmesalawy, “**Experimental OAI-based Testbed for Evaluating The Impact of Different Functional Splits on C-RAN Performance,**” in *NILES; Novel Intelligent and Leading Emerging Sciences Conference. IEEE, 2019*
- RESEARCH PROJECTS** “**Integrating 3G/4G and Wi-Fi Architectures for Diverse Offloading Capabilities,**” *NTRA Funded Research Project*
- “**Heterogeneous C-RAN Architecture Based on Hybrid FSO/mmW Fronthaul Transport Network for 5G Mobile Systems,**” *NTRA Funded Research Project*
- EXPERIENCE** **Research Assistant at Wireless Research Lab** Aug 2018 - Present
Full Stack Web Developer at D&D Solutions Jul - Sep 2016
Book Reviewer at Supervisor Educational Books Jul - Oct 2014
- TECHNICAL SKILLS** **Languages:** Java, Python, C, C++, HTML, CSS
Databases: MySQL
Tools/Frameworks: Django(Python), WordPress(PHP), Bootstrap
Familiar: C#, JavaScript, PHP, Jenkins, jQuery, Prolog, OpenAirInterface
General: Data Structures, Algorithm, Object Oriented Programming
- COMPETITIONS** • **Competitive Programming — Modifier** by IEEE — HSB
Rank: 1st (Certified) Feb - Apr 2017
• **IEEE RAS Helwan Student Chapter**
Rank: 3rd (Certified) Nov 2015 - Mar 2016
- VOLUNTEERING ACTIVITIES** • Marketing committee Member at Eng break Student Activity Jan - May 2018
• IT committee Head at Meshwar Student Activity Aug 2016 - Jun 2017
• Academic committee Head at Nedar Student Activity Oct 2016 - May 2017
• IT committee Member at Communication Team Student Activity Jun - Sep 2016
• IT committee Member at Pixels Student Activity Nov 2015 - May 2016
• MaEducation committee Member at Nedar Student Activity Nov 2015 - May 2016
• Academic committee Head at Communication Team Student Activity Oct 2015 - May 2016
• IT committee Vice Head at 4P Egypt MP Student Activity Oct 2015 - May 2016
• Writer at Science Shop Magazine Jul 2015 - May 2016
• HR committee Member at 3C FEHU Student Activity Jun - Oct 2015
• Academic committee Member at 3C FEHU Student Activity Oct 2014 - May 2015
• IT committee Member at 4P Egypt MP Student Activity Oct 2014 - May 2015