



# BELAL ALATHAMNEH, PH.D.




## PERSONAL PROFILE

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Extremely motivated to constantly develop my skills and grow professionally. I am confident in my ability to come up with interesting ideas for unforgettable experience.

## CONTACT

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-  Amman, Jordan
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-  00962791580757

## WORK EXPERIENCE

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**Institute Zaporizhzhya National  
University, Zaporozhe, Ukraine**

12/2013 – 12/2017 – PhD student

## SKILLS

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- Exceptional communication and networking skills
- Successful working in a team environment, as well as independently
- The ability to work under pressure and multi-task
- Computer literate and ability to learn new programs, efficient in Word, Excel (MS Office).
- Strong strategic, analytical, organizational and interpersonal skills.
- Able to communicate by internal network.
- Leadership and management ability, capable to lead a team and large staff, decision maker, and solve problem talent.
- Appreciate and organize the assignment's needs and take appropriate actions accordingly.
- Extremely organized and committed to deadlines.
- High respect for confidentiality of work and peers.
- Able to communicate with different nationalities.
- Maintaining lab equipment's.

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## PUBLICATIONS:

### 1. Al-Atamneh B. G. M., (2017).

Formalization of the Description of R-Functions with the Support of Parallel Computations.

Zaporizhzhya National University, Zhukovsky str., 66, Zaporizhzhya, 69600, Ukraine.

<http://web.znu.edu.ua/herald/issues/2017/2017-fm-1.pdf>.

### 2. Kudin, A., Al-Omari, M. A.

V., Al-Athamneh, B. G. M., & Al-Athamneh, H. K. M. (2015).

Bending and Buckling of Circular Sandwich Plates with the Nonlinear Elastic Core Material.

International Journal of Mechanical Engineering and Information Technology.

doi:10.18535/ijmeit/v2i8.02

### 3. Al-Atamneh B. G. M., Al-Omari M. A. W., Choporov S. V. (2014) Stress-Strain Model

for Gears. Zaporizhzhya National University, Zhukovsky str., 66, Zaporizhzhya, 69600, Ukraine.

### 4. Al-atamneh B. G. M.

**Algorithm of Searching for Special Points of the Geometric Region, as Set by the Implicit Function.**

Zaporizhzhya National University, Zhukovsky str., 66, Zaporizhzhya, 69600, Ukraine.

## EDUCATION AND RESEARCH EXPERIENCE

Institute Zaporizhzhya National University, Zaporozhe, Ukraine

2006 - 2011

- Bachelor's Degree in Computer Engineering

Institute Zaporizhzhya National University, Zaporozhe, Ukraine

2012 - 2014

- Master of Engineering in Computer System and Networks. Master thesis project: Focused on Network System (Computer system for a company using "Beowulf" technology).

Institute Zaporizhzhya National University, Zaporozhe, Ukraine

2014 - 2018

- PhD in computer science, Artificial intelligence (AI) :  
PhD thesis projects
- Modeling and computational methods Modeling of
- Geometric Objects in Parallel Computer Systems
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