



Andrii  
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## DESIRED POSITION

Design Engineer (Mechanical Engineer)

## EDUCATION

- KYIV NATIONAL UNIVERSITY OF CONSTRUCTION AND ARCHITECTURE (KNUCA)** 2013 - 2016  
Postgraduate student. Automation Information Technology. Machines for making building materials
- KYIV NATIONAL UNIVERSITY OF CONSTRUCTION AND ARCHITECTURE (KNUCA)** 2008 - 2013  
M.Sc. Automation Information Technology. Hoisting, construction, building machine and equipment  
GPA: 4,89 out of 5

## WORK EXPERIENCE

- ORION.GROUP, LTD** 02/2014 - PRESENT  
Leading Design Engineer. Design department.
  - Reduced the cost of the project budget is 13 % of the budget
  - Created accelerated algorithm for calculating the project cost
  - Created a program generating sketch three-dimensional models of storage equipment
- UKRSPECIALBETON, LTD** 08/2013 - 01/2014  
Manager. Sales department.
  - Attracted 17 new clients with an average annual turnover of 254 thousand UAH.
  - Created and improved database providers.
- KYIV UNIVERSITY OF CONSTRUCTION (KNUCA)** 09/2012 - 05/2013  
Assistant. Department of machines and equipment of technological processes.
  - Worked in the editorial board of the scientific journal "Science and technology in the construction industry"

## ACHIEVEMENTS

- 2ND INTERNATIONAL CONFERENCE (EETMIC)** 2015  
Speaker
- 1ST INTERNATIONAL CONFERENCE (EETMIC)** 2013  
Speaker
- UKRAINIAN CONTEST OF YOUNG SCIENTISTS** 2012  
The prizewinner, 3rd place

## MY PROJECTS

- PROSPECTIVE DESIGN MIXERS**  
The journal "Theory and practice of construction.", K. №7, 2011.
- THE DEVELOPMENT OF STRUCTURES OF CONCRETE MIXERS**  
The journal "Theory and practice of construction.", K. №7, 2012.
- PROJECT APPLICATIONS TO WORK ON A SERVER**  
Website to access the instructions and the statistics of the company
- THE PROJECT SITE QUERY AND GENERATION OF TTK**  
The site for the generation of TT and primitive drawing



## ABOUT

Age: 25  
I'm curious, like interesting challenges, exploring and experimenting. Currently, I am studying the physics of the mixing process.



## LANGUAGES

**Ukrainian** Native  
**Russian** Native  
**English** Technical  
**Czech** Reading



## SKILLS

**MS Office**  
VBA  
**KOMPAS-3D**  
3D-models/drawings  
**SolidWorks**  
3D-models/drawings  
**AutoCAD**  
3D-models/drawings  
**FlowVision**  
Modeling of processes  
**MathCAD**  
Complex computing operations  
**HTML/CSS**  
Sass, SCSS, Bootstrap  
**JavaScript**  
jQuery  
**1C**  
Bookkeeping  
**Photoshop**  
Edit pictures



## COURSES

- SPACE OF PROGRESSIVE DESIGN "PROJECTOR"**  
Front-end. Basic
- SPACE OF PROGRESSIVE DESIGN "PROJECTOR"**  
JavaScript. Basic



## HOBBIES

