

# Mahmoud Nagah Abd-ElSalam

Civil Engineer

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🛡 Served 🤵 Married 🚗 private license

## Summary

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Civil Design Engineer with 5 years of experience in designing and analyzing reinforced concrete and steel structures. Skilled in preparing detailed design drawings, performing structural calculations, and ensuring compliance with international standards and codes. Proven ability to coordinate with multidisciplinary teams, provide technical support during construction, and deliver efficient, safe, and cost-effective design solutions.

## Professional Experience

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### Design Engineer, Hassan Allam Holding

11/2024 – 08/2025

- Prepare and review structural design drawings and calculations for steel and concrete projects.
- Ensure designs comply with project specifications, codes, and safety standards.
- Coordinate with site, technical office, and procurement teams to resolve design issues.
- Provide technical support during construction and participate in design review meetings.
- Optimize structural designs for cost efficiency and constructability.
- Prepare material specifications and contribute to value engineering studies.

port said - Egypt

### Design Engineer, ПРОЕКТ СТРОЙ ГОРОД | НОВАЯ ЖИЗНЬ

03/2024 – 10/2024

- Prepared cost estimates, budgets, and monitored project expenditures to ensure effective cost control.
- Prepared and reviewed technical reports, proposals, and documentation related to civil engineering projects.
- Prepared engineering designs, drawings, and specifications based on project requirements.
- Ensured compliance with Health, Safety, and Environmental (HSE) regulations and standards throughout project execution.
- Stayed updated with industry trends, technologies, and best practices to apply the most current and effective methods in project management.

Нижний Новгород,  
Russia

### Design Engineer, Русполумит

01/2023 – 02/2024

- Planned, designed, and supervised civil engineering projects from conception to completion, while monitoring construction progress and quality throughout the process.
- Prepared engineering designs, drawings, and specifications based on project requirements.
- Conducted site investigations and assessments to evaluate project constraints and requirements.
- Oversaw the construction of special foundations for metal smelting furnaces and designed steel structures, ensuring structural integrity and compliance with engineering standards.

Нижний Новгород,  
Russia

**Site Engineer, Haya Karima initiative**

09/2021 – 09/2022

Sohag, Egypt

- Managed and monitored construction progress and quality across various projects, including hospitals, health units, and ambulance points.
- Conducted regular site inspections to ensure adherence to technical standards and resolve any arising technical issues.
- Prepared and reviewed technical reports, proposals, and documentation related to civil engineering projects.
- Coordinated effectively with architects, contractors, and other engineering professionals to ensure successful project completion and integration of design and construction phases.
- Oversaw construction projects including road and bridge construction, social solidarity units, family and childhood development centers, youth and sports centers, drinking water, sanitation, and electricity networks, as well as service and agricultural complexes.

**Education**

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**Bachelor's degree in Civil Engineering.,**  
*Faculty of Engineering | 6 October university*10/2015 – 10/2020  
October

- Graduation project degree: Excellent [A+].

**Skills**

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|--------------------|-------------------|
| • Autodesk AutoCAD | • Teamwork        |
| • CSI ETABS        | • Leadership      |
| • Civil 3D         | • Time Management |
| • CSI SAP          | • Motivation      |
| • CSI SAFE         | • Problem Solving |
| • Microsoft Office | • flexibility     |

**Languages**

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**Arabic**

Mother tongue

**English**

Very good

**Russian**

Good

**Interests**

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|------------|--------------|----------|
| • Swimming | • Travelling | • Gaming |
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