



Faycel HODNI

Senior Civil Engineer option Geotechnics

Senior civil engineer with more than 5 years of experience in the design, planning and execution of large-scale construction projects. Specialized in management of complex projects, supervision of teams and communication with clients and stakeholders. Has solid expertise in the design and analysis of structures, foundations and building materials.

PROFESSIONAL EXPERIENCE

Cosider TP DTOS | Senior civil engineer, geotechnical option
January 2023 – Wilaya of Constantine.

- Implement and maintain quality control plans to ensure the conformity of the materials used.
- Carry out material tests, analyze the results and write analysis reports.
- Coordinate with construction teams to identify and resolve issues quality issues in a timely manner.
- Train company staff on quality control procedures and industry standards.
- Manage quality control documents.
- control and monitoring of fire-fighting network works in a tunnel.

Cosider TP DTF | Senior civil engineer, geotechnical option
October 2020 – December 2022 Wilaya of Tébessa.

- In charge of the Section 2 earthworks and carrying out the project in accordance with the plan.
- Ensure the coordination of earthworks and civil engineering.
- Monitor and evaluate work against contract data and within rules of the art, on the technical, administrative and budgetary levels.
- Control of production costs and quality of materials.
- Calculations and plans for the design or repair of structures.
- Structural calculations.

Cosider TP DTF | Civil engineer geotechnical option
September 2018 – October 2020 Wilaya of Tébessa.

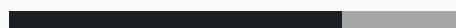
- Responsible for the earthworks of Lots 01 and 02.
- In-depth knowledge of standards and regulations civil engineering.
- Manage and supervise the design, planning and execution of large-scale projects in the fields of civil engineering.
- Coordinate and collaborate with teams of engineering professionals civil, contractors and sub-contractors to ensure the quality of the work and safety on the construction site.
- Write technical reports and work plans for the parties project stakeholders.

COMPETENCES

MS Office



AutoCAD



Talrent V5

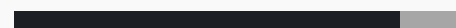


Fortrant



PERSONNALITÉ

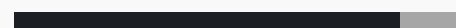
Leader



Creative



InnovativeO

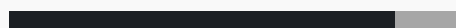


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LANGUES

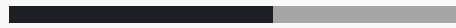
Arab



French



English



LTP/East | Civil engineer geotechnical option (Lab assistant)

January 2018 – July 2018 Wilaya of Constantine.

- Compaction, permeability tests, resistance tests to compression, shear tests and torsion tests.
- Preparation of soil and rock samples for laboratory testing.
- Drafting of technical reports on the results of the tests and the quality of the soil and rock samples.
- Thorough knowledge of testing standards and practices geotechnics.

SARL Etanfaste | Applicator

June 2017 – December 2017 Wilaya of Constantine.

- Preparation of surfaces to be coated, including cleaning, sanding and leveling.
- Mix epoxy resin and hardeners according to project specifications.
- Application of epoxy resin on floors and walls using techniques pouring, spreading and spraying.

ETPH Balaman outsourced by Daewoo | Topographer

February 2016 – November 2016 Wilaya of Constantine.

- Collection and analysis of topographic data.
- Use of measurement tools, such as levels and theodolites, to measure the angles, distances and altitudes.

FORMATION

COSIDER TP | Notions of geotechnics in the laboratory

2021 Wilaya of Algiers, Algeria

COSIDER TP | Slope stability

2020 Wilaya of Algiers, Algeria

COSIDER TP | Earthmoving techniques

2019 Wilaya of Algiers, Algeria

MASTER II in Civil Engineering, Geotechnical option / Mentourie University, Zarzara department. Constantine.

2018 wilaya Constantine, Algeria

General degree in Civil Engineering / Mentourie University, Zarzara department. Constantine.

2016 wilaya Constantine, Algeria

Baccalaureate Math-technical series "mechanical engineering" / Yougourtha high school Constantine.

2012 wilaya Constantine, Algeria