



Ali Alawi Mohammed Ibrahim Bin Yehya

Civil Engineer – Roads & Infrastructure

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Civil Engineer specialized in Roads and Infrastructure projects with over 7 years of experience in road construction, supervision, design, and professional training. Strong background in earthworks, asphalt pavement, surveying, tender documents preparation, and coordination with consultants and contractors across major road projects in Hadramout – Yemen.

Employment history

Asphalt Training Instructor (Civil Engineer), EngSoft Company, Jan 2026

- Delivered professional training on asphalt works for road construction projects.
- Covered asphalt production, paving operations, quality control, and field inspection.
- Provided practical guidance based on real road project experience.
- Beneficiary: Al Yamamah Company.
- Designed modular training modules for asphalt mix design and on-site QA, enabling faster trainee onboarding and measurable improvements in field testing consistency.

Civil Engineer, Ministry of Public Works & Roads, Jan 2017 - Oct 2025

Hadramout, Yemen

- Preparation of tender documents and technical reports for multiple road projects valued at [\$30] million.
- Conducted road surveying, alignment studies, and design works covering over [100] kilometers of roadway.
- Supervised and followed up on road and infrastructure projects, ensuring completion within deadlines and quality standards.
- Coordinated with consultants, contractors, and local authorities to deliver projects on time and within budget.

Construction & Water Projects Engineer, Yemeni Red Crescent Society, Jan 2019 - Dec 2021

Hadramout, Yemen

- Supervision of construction and water supply projects.
- Inspection and acceptance of materials and executed works.
- Monitoring execution quality and project progress.

Education

Aden University, Aden, 2011 - 2016

bachelor of civil engineer

Courses

20 hrs, 2021

Road Construction Supervision & Execution Technology

45 hrs, 2021

Road Design using Autodesk Civil 3D

Excellent (95%)

CSI ETABS & SAFE

Excellent

BIM Structure

Total Station

Advanced Surveying Equipment

AC254

Project Life Cycle Management

Tenders & Bids Management

First Aid Course

Skills

Road Construction & Site Supervision

Earthworks, Subgrade & Pavement Layers

Asphalt Works Inspection, Testing & Quality Control

Road Design Review & Modification (Civil 3D)

Quantity Measurement & BOQs

Tender Documents Preparation

Surveying & Alignment Verification (Total Station)

QA/QC & Materials Inspection

Consultant, Contractor & Trainee Coordination

Technical Training & Knowledge Transfer

Additional information

Key Road Projects – Hadramout, Yemen

1. **Al-Anin – Baroj Road (11.5 km, Dual Road)** | Consultant Engineer (2019–2020) Supervision of earthworks and asphalt works, review and modification of designs.
2. **Rasb – Sah Road (20 km)** | Assistant Engineer (2020–2023) Supervision of earthworks, asphalt, and concrete works.
3. **Badrh – Al-Mashhad Road (8 km)** | Consultant Engineer (2023) Full supervision of road works and design review (project suspended due to funding).
4. **Rural Roads Design – Shibam City** | Road Design Engineer Design of 10 km rural roads (2020).
5. **Zamakh & Manukh Road Design (40 km)** | Road Design Engineer (2020)
6. **Emergency Road Shibam – Al-Adhras** | Road Design Engineer (2024)
7. **Wadi Sar Road Design (20 km)** | Road Design Engineer (2024)

Languages

English

Arabic
