



MOHAMMED KHUDRU .M

FIBER OPTIC SPECIALIST

CONTACT

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ideakurd.com

SKILLS

- Proficient in Microsoft Windows and Internet/Intranet applications
- Programming and system development using PHP, CSS, and HTML
- Web application development
- Network, fiber, and CCTV troubleshooting
- Fiber optic specialist
- Civil & OSP (Outside Plant)
- Fiber optic design
- Fiber cable management
- Fiber core distribution
- OTDR and iOLM testing
- Complete knowledge of operation processes for all fiber cables and OTDR thresholds
- Power meter and light source operation
- Fiber Inspection Probe (FIP) and Visual Fault Locator (VFL)

LANGUAGES

Kurdish (Badini - Sorani): **Native**

- Persian: 100%
- Arabic: 50%
- English: 30%



PROFILE

10+ years of specialized professional experience in telecommunications, with expertise in fiber optic systems, CCTV installations, programming, staff management, and workforce management in the telecom sector



WORK EXPERIENCE

General ManagerIdeaCord CompanyPresent

- Overall company management and operations oversight
- Management of fiber installation and deployment staff
- Supervision of fiber optic projects

Fiber Optic SpecialistCore Competencies

Deployment:

- Installation of ODF, T-Joint, and Fiber outdoor boxes
- Splicing of all cable types: Single Mode (S.M) and Multi-

Mode (M.M)Planning:

- Fiber design for metro projects and DPLC lease line projects
- (point to point)
- Fiber cable management
- Fiber core distributionOperation:
- OTDR testing
- iOLM testing
- Full information about operation processes for all fiber
- cables and OTDR thresholds
- Power meter and light source testing
- FIP and VFL operations

EmployeeDaw Alfada Company

- Participation in telecommunications projects
- Technical support and troubleshooting

EmployeeConoNet CompanyServer Department

- Server installation and management
- Maintenance and technical support
- Internal network management

TrainerIdeaTech CompanyCCTV Department

- Training staff on CCTV installation and configuration
- Technical knowledge transfer
- Supervision of new projects



EDUCATION

Data institute for computer science
Network - Department

2016-2020

Bayan university (DCSC)
Bachelor's Degree in Computer Science and Communications

2020-2024