**Dear Recruiter,**

**I am an ambitious young man, career-oriented and workaholic. I would like to join a reputable multinational a firm where I could find a career path, an encouraging work atmosphere and high-qualified colleagues.**

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| **Name:-Mohamed Egyptian**  **Email:** [mohammed.340379@2freemail.com](mailto:mohammed.340379@2freemail.com) |  |

CV details

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| **Experiences Jobs**  **From 2016/5**  **Up to 2016/12**  **From 2015/6**  **up to 2016/5**  **From 2014/5**  **up to 2015/3** | **Employer: GUTOOF Telecom Dep**  **Job Title: Telecom Management Zone**  **Employer: “**LCC Egypt” at ZTE  **Job Title: Post processing**  **Employer:** Vodafone Cairo project within Telecomax group subcontractor.  **Job Title**: DT and log File analyzer using TEMS Investigation ,TEMS Discovery and Actix .  SWAP projects and New site all Acceptance test 2G(command Sequence short call, long call, Handover successful seizes, PDP and SMS) and 3G(voice and video call, Data, Handover Soft, Softer, IRAT) and HSPA(Uplink and Down Link Throughput ),then Troubleshooting and analysis any problem found it. |
| **Education** | Communication and electronics department  Faculty of engineering  Cairo university  graduation year 2013 / 2012 |
| **Elective courses** | Wireless communication system (prof. Hazim Tawfik)  Wireless computing Networks (Very good )  Wireless communication satellite |
| **Certificates** | -GSM,GPRS,EDGE  -UMTS -HSDPA -HSPA+ |
| **Good knowledge**  **(self study)** | -E UMTS LTE-Adv (OFDMA,SC-FDMA) Modulation.  -Interfaces protocols of UMTS and LTE.  -SS7 transmission |
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| **Target Responsibilities*.*** | Undertaking key network performance improvement indicators (KPIs) and optimization and troubleshooting  tasks.  -Traffic Fail. -Overshooting problems. -RRC Setup Fail.  -interference problems. -abnormal behavior. - Poor Coverage Areas. |
| **Interested (RA)** | Mobility in Wireless IP Networks\*\*\*  Wireless cloud under cognitive radio. |
| **Education projects** | **MATLAB**  -DFT  -Power control of DPC\*\*\*  -using simulation compute the blocking probability (AMPS,DAMPS and Dual system)    **Network simulation (NS2)**  -Satellite NS. Protocol version TCP Reno with SACK.  simulated network from two node, defined traffic scenario (non-stander traffic source ) and attach them to node |
| **Skills** | **Huawei Background**:-  M2000 System Description  BTS3802C System Description, Operation Manual  NodeB Operation Manual-Routing Operation.  BSS Optimization Parameters (2G)  **Ericsson Background:-**  3G Optimization (Performance and Monitoring )    **Operating System:- s**olaris5.10 ubuntu12.04  **Networking:-** MCSA 410 (win server2012 win.8)  **Software:-** MATLAB; NS2,TEMS Investigation ,TEMS Discovery Actix .  **Language:-**  Arabic (mother tongue) ; English (good) |
| **Graduation project** | The automatic railway gate |
| **Aware of** | **CCNAX:-** Router protocols and configuration  Switch protocol and configuration  **programs language:-** C++ and C |
| **I am Reading Currently,** | **WCDMA**  - RNO RF Optimization  - RNO Single Site Verification  - RNP Phase Guidance Detailed Planning  - W-Network Performance Analysis  - W-RF Optimization  - W-Test  **LTE**  - LTE Basic Principle  >> LTE System Signaling Procedure  - LTE Planning & Optimization Procedure  - Huawei eRAN KPI Introduction  -LTE Optimization Guideline  -LTE Troubleshooting |