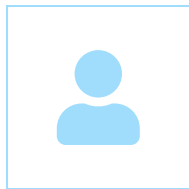


Technical professions



Alexey Evstratov

Preferred country or city: Czechia
Salary: From 500 EUR
Employment Type: Full time
Ready to relocate: Yes

CV content description

Network engineer who has been at the forefront of the telecom industry for the past 14 years. Adept at planning and optimization the radio network fourth generation - WiMAX. Specialize in comprehensive automated processing in casual computations, using huge experience in VBA and writing scripts.

Experience

01.08.2008 – 01.09.2009

"LLC Farlep-Invest"

Project engineer

Worked with estimate documents for building WiMAX sites in Kiev and in 9 other major cities of Ukraine; Civil works supervision and acceptance on sites which have been built by contracting and sub-contracting organizations; Dealing with day-by-day tech routines and issues during site construction (mains power connections, earth grounding, site-access permissions, construction works schedule control, equipment delivery, acceptance and legal documents consolidation, etc.); Site survey supervision, site selection process, site acquisition tasks; Developing (Excel + VBA based) project tracking system (civil works progress, backhaul & power, cost tracking, acquisition and legalization process, schedule control); Organizing and supervising of site-survey for equipment installation WiMAX by vendors Huawei, Nor-tel, Alcatel, Motorola; Has been involved in other company's new projects (Fiber-to-the-Building (FTTB), Next Generation Network at planning & trial implementation phases.

01.06.2016 – Till the present day

"LLC Lifecell" (subsidiary of Turckcell)

Radio network optimization engineer

- Took part in project "E-Tilt". Has been automated process getting electric tilt all antennae (Huawei and Ericsson networks), and appending this value to Atoll; • Prepared coverage for 2G/3G+ networks. Placing coverage 3G+ on website; • Has been studied LTE-readiness at radio part on network; • Optimized and improved script which helped find coordinates (latitude and longitude) using subscriber's address (VBA + API yandex); • Preparing multi-point analysis - checked coverage 2G/3G for corporate clients. As example checking 2G/3G coverage for major chain of gasoline stations;

01.09.2009 – 01.12.2011

"LLC VTEL", WiMAX (TM Giraffe)

Engineer of operation and development network

Conduct drive tests to optimize a WiMAX network in Kiev and Kharkov, with the use of software COUI X-CAL and the subsequent optimization of the use of software X-CAP; Took part in the conduct of network KPI tests WiMAX ALU ver.4.1 and approval in the case of successful completion; Development and testing of VAS services based on WiMAX networks using different standard 802.16e QOS (VoIP, Internet, Data-service, Real-Video); Development of integrated test and evaluation client 802.16e standard equipment of different models CPE for the network WiMAX.

01.12.2011 – 01.06.2016

Radio network planning engineer

"LLC VTEL" WiMAX (TM Giraffe)

- Prepared coverage by best level signal for WiMAX network, using software package tool – Atoll; • Automated process of calculating probability usage of customer's equipment in prediction area (Atoll + MapInfo + MapBasic); • Analysis future network coverage and primarily shaping GEO-marketing areas; • Manage search process for sites and approval of new sites, training and further processing of SSO and SSR; • Monitoring the quality of the network WiMAX. Follow the execution of key indicators part radio network (KPI); • Took part in a final acceptance of the new stations. Issuance of internal conformity certificate. Engineer of