

Professional Resume

Surname: Fox
First name's: Marcel Gerardus Johannes
Title degree: Ing (Bachelor degree)
Date of birth: 30 August 1965
Nationality: Dutch
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Education:

Low Technical School, Study for electrician. (LTS Borne)
Middle Technical School, Energy Technique. (Hofstede MTS)
Saxion Universities, Physics. (Governors)

Course:

Commercial balancing.
Base knowledge Computer technique.
Teacher school electro-technique.
Robots & Flexible Automation.
Programming NeXT STEP 3.0.
Operating system UNIX System V and UNIX Mach Kernel.
Modern system developing methods.
Computer Networks.
Honeywell 3300-APM, TDC3000 DCS Universal Station Implementation.
IFIX Intellution
Mark VI
Mark VIe
Cimplicity

Languages:

English, fluent speaking, reading and writing.
German, fluent speaking and reading, moderate writing.
Dutch, fluent speaking, reading and writing.

Miscellaneous:

Driving permit.
Basic Offshore safety induction and emergency training.
Basic safety and emergency preparedness.
Offshore health Certificate.
Military service. (1986-1987 Driver & Technical service)

Work:

2 years electrician. (Several companies)
6 months teaching. (Computer Company)
6 years Engineering and Commissioning. (Holec Projects)

Powerstations

Diesel Engines
Combined Cycles
Powermanagement

9 years Commissioning and Service. (Woodward)

Gas Turbines (Aero derivatives, DLE)

Heavy Duty Gas Turbines

Steam Turbines

Compressors

Generator Applications

Diesel Applications

Currently employed at Granite.

Knowledge:

PLC's and Control systems: GE Fanuc, Hitachi, AEG Modicon, Woodward Controls.
Scada: Cimplicity, Wonderware Intouch, Honeywell Universal station, Citect, Optrend, FIX
Intellution, IFIX.

DCS: Honeywell TDC3000.

Programming: Basic, Pascal, C, UNIX Shell Programming, X-Windows, OSF-Motif.

Drawing: AutoCAD.

Gasturbines: LM6000 PB, LM6000 PC, LM6000 PD, LM2500 BASE, LM2500 DLE.

Miscellaneous: Instrumentation, Loop checks, Troubleshooting, Bently Nevada.

And Many other systems!

Job Stack

Centrale ENERGIA di Termoli, Italy, Turbine 91FA+E, Generator 324, MARK VI, Cimplicity HMI

Dow Stade Germany, Gas Turbine LM5000, Woodward Atlas PC control, Xycom Ifix HMI, GE Fanuc VersaMax remote IO

Electrabel Bergum, The Netherlands, GT 6B, Mark VI TMR, Cimplicity HMI

Nexen, Scott, Offshore northsea, UK sector, Install remote IFIX intellution HMI in Aberdeen office

Public Power Corporation, Lavrion Attiki, Greece, MS9001FA+e, DLN 2.0, MARK VI Controls, Cimplicity HMI

Gasunie Ommen, (Vilsteren) Gas Turbine GE FS3 (MS3002), Compressor Ingersoll Rand CDP30, MARK VIe Duplex, Cimplicity HMI, Anti-Surge Control

Cartiera Burgo Sora, Italy, LM2500+DLE-PG, Woodward Atlas, GE Fanuc 9070 PLC, Bently Nevada 3500, Wilson Fire & Gas, EX2100

Repsol YPF Tarragona, Dresser-Rand Ethylin Compressor, Single extraction Steam-turbine, Woodward MicroNet TMR

Tupras, Izmit Rafinerisi, Korfez, Kocaeli, Turkey, AEG-KANIS Steamturbine, Mark VI control, Cimplicity HMI

Coryton Refinery, Petroplus Essex, Stork Delaval steamturbine, MicroNet TMR, CPC's

Chevron ALBA, Offshore UK, Mark IV to Mark VIe retrofit, Cimplicity HMI

BP Schehallion, Offshore Northsea UK, 2 x Lm6000 PC, Mark VI Control, Cimplicity HMI

Endesa, As Pontes, Spain, 2 x 9FB Gasturbines, 1 x D11 steamturbine, Mark VIe control, Cimplicity HMI

UPM-Kymmene Steyrermuhl, Austria, M6001B, Mark IV control

Talisman Montrose, Offshore UK, Allison 501-K Gasturbine driving a 3 stage Dresser-Rand MG-3 compressor, Allen Bradly Control

Rompetrol Constanta Romania, ABB Steam-turbine / Hydrogen Compressor, ABB Steam-turbine / Compressor-blower (FC1), Motor / Wet gas compressor, Woodward MicroNet TMR, HPU, Bently Nevada 3500

Akzo Delesto Delfzijl, The Netherlands, Cimplicity HMI

GE Hungary, Veresegyhaz Hungary, LM6000 PD, Woodward NetCon Plus, IFIX intellution HMI, EX2100

Conoco-Phillips Immingham CHP, 2 x 9Fa+e, Mark V & Mark Ve Controls, Cimplicity HMI

ConocoPhillips Sealsands Teesside, MS3002J, Mechanical drive, Mark VI, Cimplicity HMI

Thessaloniki Power S.A. , MS9001FA+, DLN2+, Mark VI Control, Generator, Cimplicity HMI

Papeterie de la seine (PDS), France, LM6000 PD, Woodward MicroNet, Citect HMI

ADP (Airport CDG Paris), LM6000 PD, Woodward MicroNet, Citect HMI

Sonderborg Kraftvarmevaerk, LM6000 PA, Rustronic Control (EGT), Wonderware HMI (Build 1.05), Mannesmann Rexroth starter unit

Statoil, Tjeldbergodden Norway, 505E for compressor, generator and a pump unit

NIS Petrol, OD Pancevo Oil Refinery, Woodward MicroNet TMR, Steamturbine, Wet gas compressor

GE Hungary, Veresegyhaz Hungary, LM5000, Woodward Micronet Plus, Bently Nevada 3500, Woodward simulator panel, IFIX Intellution HMI

Belgorod Russia, LM2500 HSPT DLE, Woodward AtlasPC, Cimplicity HMI, LM90/70, VersaMax remote I/O, Bently Nevada, Wilson F&G system, SPM-D synchronizer. Beckwith M-3425, Brush prismic A30 AVR, SATEC PM296, Brush Generator

BIOVET JSC, Bulgaria, LM2500/LM2000, Woodward AtlasPC, EM Driver, GS16, LM90/70, VersaMax remote I/O, Bently Nevada, Wilson F&G system, SPM-D synchronizer. Beckwith M-3425, Brush prismic A30 AVR, SATEC PM295, Meidensha Generator

Yildiz MDF, Izmit Turkey, LM2500 SAC, Woodward AtlasPC, EML100, EM Driver, GS16, Bently Nevada, LM90/70, VersaMax remote I/O, Wilson F&G system, SPM-D synchronizer. Beckwith M-3425, Brush prismic A30 AVR, SATEC PM296

Fawley Powerstation UK, 4 x Rolls Royse Olympus

Tilbury Powerstation UK, 4 x Rolls Royse Olympus

J6A CH4 LASMO Offshore The Netherlands. 2 x LM1600 Compressor

Rhodia Chalampe Ottmarsheim France, LM6000 PD

ExxonMobil JotunA, Offshore Norway, 2 x LM2500 Dual Fuel

Statoil Snohvit Hammerfest Norway, Nuovo Pignone, 5 x LM6000 PD Generator

Maersk Dan Fox Offshore Denmark, Dresser-Rand, LM2500 PLUS SAC Compressor

Corsaire 14000 Ship, 2 x LM2500 marine

Avio Cavour Ship, 4 x LM2500 marine

Dresser-Rand Le Havre France, Test bed LM2500 Compressor

Neyvile India, Ansaldo, Steam turbine Generator

SAMREF Yanbu Saudi Arabia, Steam turbine Compressor

G17 Gas de France Offshore Nordsea Holland, Diesel engine & 2 x Gas engine CAT Generator

Kassel HKW Germany, MTU, 2 x LM2500+ DLE Generator

Erfurt HKW Germany, MTU, 2 x LM2500 SAC Generator

Q-chem Qatar, 3 x Steam turbine Mitsubishi, Compressor Ethylene Propane Cracked Gas

Gasco Habshan Abu Dhabi, Dresser-Rand, LM2500 Compressor

Ship Fregatte Hessen, 2 x LM2500 marine

Pepeterie Otor Rouen, Dresser-Rand, 2 x LM6000 PD Generator

Ship X-craft 2 x LM2500 marine

PLN Plock Poland, Steam turbines Alstom, ABB Generator

Dong Siri Offshore Denmark, LM2500 Plus SAC Generator

Statoil Gullfaks A Offshore Norway, LM2500 DLE

Elf Antar Donges France, Nuovo Pignone, PGT10

KOC Kuwait, 2 x Rolls Royce Avon Compressor

Clifton Pier Nassau, 2 x MAN B&W 10K80 MC-S 35MW Generator

HKW Augsburg Germany, MTU LM2500 plus DLE Generator

South African Navy, 4 x LM2500 Base Marine water jet drive

Porto Marghera Refinery Italy, Nuovo Pignone Steam turbine Compressor

Statoil Sleipner, Offshore Norway, 4 x LM2500 Base

Maraven Refinery, Cardon Venezuela PDVSA, 4 x Steam turbine Compressor

Polimeri Europe, Porto Marghera Italy, Siemens, 3 x Steam turbine Compressor, Propylene, Ethylene, Cracked Gas

GE Houston USA, Helpdesk support, Test bed

Air Products, Calvert City USA, LM2500 DLE

Suikerunie Groningen Holland, Steam turbine

ConocoPhillips Eldfisk Offshore Norway, Nuovo Pignone, 4 x LM1600 DLE Water injection, 1 x LM2500 DLE Compressor

Alarko Kirklareli Turkey, Kvaerner, 2 x LM2500 dual fuel Generator

DTE Projects Detroit USA, Micro turbine Walter ENT400W Generator

Sesto Milaan Italy, GE LM6000 PD Generator.

Vercelli Italy, GE LM6000 PD Generator.

Valhall Offshore Norway, British Petrol, 2 x LM2500 Base DLE Generator

Zabalgardi Bilbao Spain, GE LM6000 PD Generator.

Entek Bursa Turkey, LM2500 Generator

EPZ Kolencentrale Borssele Nederland, Westinghouse W191-G

PowerStation Kauai, 2 x LM2500 Dual Fuel

Transmediterranea Millennium ship, Man B&W Ruston Diesel

Statoil Karsto Refinery Norway, Dresser Rand, LM2500 DLE Compressor

HKW Neurath Germany, Steam turbine

Dalkia Tavaux France, LM6000 PD Generator

ERE Lingen Germany, LM2500 Base

Dresser Rand Test bed Drammen Norway, 3 x LM2500 DLE for Statoil Kristen Offshore platform

Petronas Resak offshore Malaysia, Kvaerner, 3 x LM2500 Base Compressor

Shell Malaysia offshore Luconia E11, LM2500 Base Compressor

Air products Rotterdam Holland, Tractebell, LM6000 PD Generator

Rayong Oil Company ROC Thailand, Alstom Steamturbine Generator.

Formosa Plastics Point Comfort USA, 3 x Steamturbine Compressor Siemens Westinghouse.

GE Testbed Veresegyhaz Hungary, LM6000 PD

Statoil Asgard B Offshore Norway, 4 x LM2500 DLE, LM2500 Dual Fuel

Festen palace Ship, Wartsila propulsion

Hibernia Offshore Canada, Dresser-Rand, 4 x LM2500 Generators and Compressors

Peugeot Factory Sochaux, Dresser-Rand, LM6000 PD Generator

Oseberg Ost Offshore Norway, LM2500

Shell Moerdijk Holland, Steam turbines

Oseberg D Offshore Norway, Norsk Hydro, 2 x LM2500+ DLE Compressor

Genova PowerStation Italy, LM2500 Generator

Aluminum Pechiney Gardanne, Fiat Avio, 2 x LM6000 PC Generator

Alier Rosello Spain, Fiat Avio LM2500

Thornhill PowerStation Yorkshire Electricity, LM6000 PB

Repsol Puertollano Spain, Siemens Steamturbine

Brandenburg HKW Germany, MTU 2 x LM2500 Base generator

Several PowerStation's in third world countries.

Commissioning, Troubleshooting, Commissioning Leader, Site Manager

Application Engineer Holec Projects

Project Engineer Holec Projects

Power measurements at big electricity consumers and study for peak reduction

Salt factory automation AKZO Hengelo Holland

Vredestein automated tire factory Enschede Holland

Several temporary jobs

- * OBA Amsterdam (Installation Work)
- * GTI Holland (Installation Work)
- * Ezendam Electro Hengelo (Installation Work)
- * Bos Electro Denekamp (Installation Work)
- * Reinders Electro Goor (Installation Work)

- * Scheurink Electro Hengelo (Installation Work, drawing-office)
- * Ijselmij Borne (Power distribution Low voltage)
- * Ijselmij Hengelo (Power distribution 10 KV)
- * Servo Delden (Installation Work)
- * Baake Electro Delden (Sales)
- * Computer 84 (Teacher)