

Curriculum Vitae

Personal Data

First name / Surname **Settimo Fedele, Chieffe**
Address Via Vittoria 8, 88042 Falerna (CZ), Italy
Mobile +393281179527
E-mail f.chieffe@hotmail.it
Nationality Italian
Date of birth 11th June 1978
Genre Male

Profile

Mechanical engineer with twelve years of engineering experience in O&G and power generation industry.

Work Experience

Date	10/2016 - TODAY
Occupation or position held	Technical Manager
Main activities and responsibilities	Product development and prototyping, structural and thermal engineering design, general consulting activities in energy management and mechanical design.
Name and Address of the employer	CHIEFFE SETTIMO FEDELE Industrial Engineering Consultant – Via vittoria 8, 88042 Falerna (CZ), Italy.
Date	11/2014 – 07/2016
Occupation or position held	Gas Turbine Packages Product Leader
Main activities and responsibilities	Product Lifecycle Management of Gas Turbine Packages for turbo-compression and turbo-generation applications.
Name and address of the employer	G.E. Nuovo Pignone S.p.A. Via Felice Matteucci 2, 50127 Firenze, Italy
Date	09/20011 – 11/2014
Occupation or position held	Sales Application Engineer
Main activities and responsibilities	Development and management of technical and commercial proposals for Air Cooled Heat Exchangers and Air Cooled Steam Condensers applications
Name and address of employer	G.E. Nuovo Pignone S.p.A. Contrada le Marinare, 88019 Vibo Valentia Marina, Italy
Date	11/2009 → 09/2011
Occupation or position held	Static Equipment Engineer
Main activities and responsibilities	Design & engineering of static equipments such as Pressure Vessels, Heat Exchangers, Reactors, etc for Oil & Gas, Fertilizer, Chemicals & other associated industries.
Name and address of employer	Maire Tecnimont S.p.A. Via Gaetano de Castilla, 6/A, 20124 Milano, Italy

Date 09/2007 – 09/2009
Occupation or position held Design Engineer
Main activities and responsibilities Thermal and mechanical design of Air Cooled Heat Exchangers and Air Cooled Steam Condensers
Name and address of employer G.E. Nuovo Pignone S.p.A.
Contrada le Marinare, 88019 Vibo Valentia Marina, Italy

Date 03/2007 – 08/2007
Occupation or position held Designer of automotive sheetmetal molds
Main activities and responsibilities Virtual tryout of consecutive molding lines
Name and address of employer MAP SUD S.r.L.
Zona Industriale del Fullone, 6, 87018 San Marco Argentano, Italy

Education and Training

Date 1997 → 2006
Title of qualification awarded Master degree, Mechanical Engineering
Name and type of organisation providing education and training Università Della Calabria
Via Pietro Bucci, Arcavacata di Rende (CS), Italy

Postgraduate studies

TRAINING COURSE

2016

Energy Manager – Expert in energy Management

Engineers Association of Brescia (Italy)

Description: Professional Training about national and international rules concerning the role of Energy Manager and Expert in Energy Management.

TRAINING COURSE

2016

english course

GE Florence Learning Center

Description: Professional English Course

TRAINING COURSE

2013

Xace and Condenser workshop

HTRI

Description: Thermal design of air cooled heat exchangers and condenser with the HTRI method

TRAINING COURSE

2010

PED Directive and Pressure Vessel Design

Politecnico di MILANO

Description: Training on 97/23/CE PED: Design and structural analysis of pressure vessels, risk evaluation and hazard analysis

TRAINING COURSE

2009

Finite Element Modeling with ANSYS

GE Nuovo Pignone

Description: Finite Element Modeling of pressure vessels and turbomachine's components with ANSYS

TRAINING COURSE

2007

Mechanical Design with CATIA

DASSAULT SYSTEMES

Description: Parametric mechanical design with CATIA

Pre-university studies

Secondary school diploma: SCIENTIFIC CERTIFICATE

School-leaving examination taken in (year): 1997

Italian secondary school diploma

Personal skills and competences

Mother tongue Italian

Other Languages

Self-assessment
European Level (*)

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent	C1	Proficient	C1	Proficient	B2	Independent	C1	Proficient
B2	Independent	C2	Proficient	B1	Independent	B1	Independent	B1	Independent

(*)Common European Framework of Reference for Languages

Personal Skills

Communication. Ability to work under pressure. Decision making. Self motivation. Adaptability. Leadership. Clear thinking.

Organizational skills

Creating and keeping deadlines. Managing appointments. Goal setting and meeting goals. Teamwork. Delegation.

Technical skills

Mechanical design, Computer aided engineering. Fluid Dynamics. Prototyping and testing. Product development. Product Management. Market dynamics understanding. Competitive assessment. New Product or Technology Introduction. Risk Assessment. Deep knowledge of the technical topics related to the Oil & Gas and power generation industries.

Excellent knowledge of computer aided design.

Computer skills

Operating systems: Excellent

Programming languages : Excellent

Word processing: Excellent

Electronic spreadsheet : Excellent

CAD skills: Excellent

Programming languages known: Visual Basic, Java, Turbo Pascal, Fortran, Python

Software applications: Ansys, Fluent, NX, HYSYS, HTRI, AspenTech EDR, MS Office, MS Project, ORACLE, SAP, Siemens PLM platform.

Artistic skills

Saxophonist, 20+ years of musical activity in marching bands, chamber music ensembles and pop music groups.

Music composition, marching band arrangements.

Driving licence

Car driving license