

3D Design PLM Engineering Company Director Information's

Name : **SEVCAN**

Surname : **GERIDONMEZ**

JOB TITLE : **Design Engineer (3D CAD TRIM PARTS DESIGNER)**

Address United Kingdom : 204 Emscote Road Warwick / Warwickshire - CV34 5QT

Place of birth : Razgrad – BULGARIA

Address Bulgaria : Golyama voda Samuil Misala no:4 Razgrad

Address Turkey : Dumlupinar mah. Tuter cad. Elit siteleri No:80 Gorukle / Bursa

United Kingdom ID No : RE4126011 / Bulgaria ID No : 700878750

Business Name: 3D Design PLM Engineering LTD

Company Registration Number: 9767678

NI number : ST 03 27 95 D

Business Status: Limited Company

Visa Type: ECAA Business for UK

Driver Licence : B – A2

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Summary

Experienced Automotive Interior and Exterior Trim parts Design, MS Office expertise Product Development expertise, Teardown Responsibility (like A2Mac1), PPS experienced (Problem solving), TeamCenter TCEA Expertise, CoDeP Expertise, Catia V6 100 hrs+, Cad expertise Catia V5 12000 hrs+, Technical drawing GD&T expertise Cad expertise UniGraphics UG NX 2000 hrs+, Vehicle Knowledge, Manufacturing Process Knowledge, Cost and Weight Reduction suggestions, Plastic moulding design expertise Cam expertise (Computer Aided Manufacturing) for Fanuc Design in FIAT norms, Have a personal patent number, Field of view analysis in Catia (Myself made a macro for rear view mirrors)

The Company aim

Our company to provide engineering services to companies in the light of experience and knowledge. Engineering services is includes following;

Product development, Create new 3D data, Preparing prototype, Preparing 2D drawing according to GD&T, If needs make part injection moulding or sheet metal moulding we can do this, Problem solving, To give cost and weight reduction suggestions, to give patent idea, Packaging control for new parts and to manage the test proses.

Professional Experience

Design Engineer - Jaguar Land Rover in Gaydon / UNITED KINGDOM 04Jan2015 - 12Oct2016

- My Company served about X590 Project Exterior Handle Mechanizm
- My Company served about X590 Project Interior Handle Mechanizm
- My Company served about X590 Key Set
- My Company served about X590 Project Interior Rear View Mirror
- My Company served about X663 Project Interior Handle Mechanizm
- Ability to undertake 3D modeling and 2D drafting in Catia V5 and V6
- Ability to undertake TeamCenter
- Ability to undertake Enovia
- Ability to undertake VismoCUP
- All new parts Packaging controls

Design Specialist - ZET Automotive Company in Bursa / TURKEY Mar.2015 - Jun.2015

- I had designed two piece process tables to Ficosa company for Fiat AEGEA project. This tables dimensiones 2000x500mm. Including 104 piece sensor and supporting blocks.
- Designed by Catia V5 R22. I had worked contacter. Product name water transport pipe for vehicle.

Design Specialist - Fiat S.P.A TOFAS Company in Bursa / TURKEY Mar.2013 - Mar.2015

- I had designed Outside mirror consept for Co Designer Fe-Ka Otomotiv Mamulleri Sanayi
- I had designed B and C pillar as injection mouldable
- I had designed Water Guard Sheet as a Co Designer
- I had designed Brackets of Speaker as injection mouldable
- I had designed Glass Channel

- Gap and Flash Technical Drawing for front door, back door and chasis
- 6 piece patent suggestion – 1 piece accepted
- Cost and weight reduction suggestions common
- Gap problem between Mirror cover and Car body, PPS working and solved.
- Packaging controls
- 3D Data coordination between Fiat S.p.A. Tofas and Co design companies
- Create drawings and apply GD&T, critical and significant characteristics
- Help to the BOM's open issue list
- Ability to undertake 3D modeling and 2D drafting in UG NX 8,5
- Ability to undertake TeamCenter / CoDeP / VismoCUP / S.A.P program
- All new parts packaging controls

CAD Technician - Ficosa Int. otomotiv Company in Bursa / TURKEY Dec.2007 - Mar.2013

- I had designed FIAT-ALBEA outside mirror housing parts product development
- I had designed FIAT-LINEA Glass holder parts product development
- Komple Ourside Mirror design for RENAULT MEGANE TURKEY – Project L38
- I had designed VOLVO TRUCK outside mirrors / Class2-Class4-Class5-Class6
- I had designed FORD B460 for price offer
- I had designed FORD V227 product development for cost and weight reduction
- Preparing prototype for all parts to give 3D printing company
- Create drawings and apply GD&T, critical and significant characteristics
- Ability to undertake 3D modeling and 2D drafting in Catia V5 R20
- Create mouldable mirror parts
- Manage 3D data / Sharing 3D data with wold-makers
- Check to new parts after the tick-off
- First assembly with new parts on the workshop
- Problem solving suggestion and PPS

CAD Technician - Fe-ka Otomotiv Mam. Sanayi Company in Bursa / TURKEY 2005 – 2007

- I had designed FIAT DOBLO outside mirror cover parts injection moulding
- I had designed front lighter lamp housing parts injection moulding
- I had designed FIAT DOBLO water tank apparatus for heat welding
- Prepare CAM post processor for CNC machine (FANUC)
- Prepare test apparatus
- Ability to undertake 3D modeling and 2D drafting in Catia V5 R16

- Create drawings and apply GD&T, critical and significant characteristics
- Control the manufacturing process

CAD-CAM Technician - Gera Makina Kalıp Metal Company in Bursa / TURKEY 2004 – 2005

- Surface modeling
- Ability to undertake 3D modeling and 2D drafting in Catia V5 R13
- Prepare CAM post processor for CNC machine (FANUC)
- Using named Hartford CNC machine
- Prepare CAM program on Catia V5 R13
- Buying materials for the workshop.

Manufacturing Process Responsibility - Mekalem Otom. in Bursa / TURKEY 2002 – 2004

- Buying materials for the workshop
- Manage the manufacturing process
- Checking the finish part
- Finished parts sent to head treating opetate
- Prepare CAM post processor for CNC machine (FANUC)
- Ability to undertake Edge CAM program
- Ability to undertake AutoCAD 2000
- Give an order Lazer cutting material and preparing DWX data.
- Manage the workshop (chef)

Draftsman - Demirören Ağır Metal Sanayi Company in Izmir / TURKEY 1999 – 2000

- Ability to undertake AutoCAD 2000
- Design Proses line
- Prepare 2D drafting
- Design apparatus for mould workshop

Workshop Responsibility - Geico S.p.A. Company in Izmir / TURKEY 1998 – 1999

- Prepare 2D drawing for singular part without ruler.
- Checking manufacturing process
- Change Italian 2D drawings to Turkey drawings

Draftsman - Güral Elektrik Malzemeleri Company in Istanbul / TURKEY 1995 – 1998

- Ability to undertake AutoCAD R14
- Create all components 2D drawings

Draftsman - Can mühendislik Company in Istanbul / TURKEY 1993 – 1995

- Create all components 2D drawings on the drawing table with a ruler
- Travel for assembly the new process machine
- Help to workers

Languages

Mother tongue(s) :Turkish

Other language(s) :English	Understanding (B2)	Speaking (B1)	Writing (B2)
:Italian	Understanding (A1)	Speaking (A1)	Writing (A1)

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user

Computer and Software Skills

- I-PLM Catia V6 - Enovia
- Catia v5 R22 (Part Design, Assembly Design, Drafting, Generative Shape Design, Stress Analysis, Imagine and Shape Design, DMU Kinematics, Manufacturing machining)
- Solidworks 2004(Part Design, Assembly Design, Drafting)
- Unigraphics NX 8,5 (Part Design, Assembly Design, Drafting)
- AutoCAD 2014
- Microsoft Office
- Edge CAM
- VisMockup
- Teamcenter8,5
- CoDeP
- WordPres and Photoshop

Expertise

- I-PLM Catia V6 - Enovia 100 hrs+
- PC&DS Jaguar Land Rover Product Creation and Development System
- Modeling (Surface, solid, parametric)
- Manufacturing and workshop
- VismoCUP Engineering
- TeamCenter TCEA Engineering
- CoDeP Expertise

- Catia V5 12000 hrs+
- UniGraphics UG NX 2000 hrs+
- Cost and Weight Reduction
- Automotive Interior & Exterior Trim parts Design
- Machining 3 axis CAM for Fanuc post processor
- Freestyle design (CATIA V5)
- Design in FIAT norms
- DFMEA & PFMEA
- Plastic injection mould design
- Sheet metal mould design
- Rubber mould design
- DMU Kinematics with Catia V5
- Product Development
- GD&T
- Have a Patent number personal
- Teardown (like A2Mac1)
- PPS (Problem solving)
- Field of view analysis in Catia and UG NX (macro for rear view mirrors for Catia)

Education

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|---------------|---|
| • University | University of Dokuzeylul - IZMIR |
| 25.10.2000 | Faculty of Technical Education, |
| Branch | Construction Machine and Drawing (Constructor) |
| • High School | Inonu Technical and Industrial vocational high school |
| 30.06.1994 | Vocational high school |
| Branch | Mechanical Drawing |

Certifications

- Catia V5 (JLR-Whitley)
- i-PLM Catia V6 – Enovia (IBM-Warwick)
- C3PNG for CAD Authors
- ePSW
- BoM Introduction for Engineers
- Drawing Skills - Sketching Fundamentals

- iProtect Information Security Training - Module 1
- Vehicle Geometry / PPS (Problem Solving) / Geometrical Tolerans
- CoDeP / TeamCenter / Vehicle Physical Tests / ISO 9001
- Plastical Materials / Unigraphics NX / DFMEA / PFMEA
- MSA Measurement System Analysis
- Chain Of Code / Vis Mock-Up / Chunky Modeling

Located in my Project

- Mirror for MCV Fiat Fiorino / Fiat Doblo / Fiat Albea / D200 Fiat Linea / L38 Renault Fluence
- Mirror for H298 Ford Truck / H476 Ford Truck / H566 Ford Truck / V227 Ford Truck
- Mirror for P2683 Volvo Truck
- Mobil Trim Parts for 356 FIAT AEGEA
- X590 Exterior Handle Mechanism JAGUAR NEW PROJECT
- X590 Interior Release Handle Mechanism JAGUAR NEW PROJECT
- X590 Key Set JAGUAR NEW PROJECT
- X590 Interior Rear View Mirror JAGUAR NEW PROJECT
- L663 Interior Release Handle Mechanism JAGUAR NEW PROJECT

My Professional Parts

- Outside Exterior Mirror Class3 / Interior Mirror Class1
- Wide angle mirror (Truck) Class2 and Class4
- Close mirror (Truck) Class5 / Front Mirror (Truck) Class6
- B and C pillar / Water Guard Sheet / Brackets of Speaker / Glass Channel
- Gap and Flash Technical Drawing
- Interior Rear View Mirror Support Cover

References

Simon HEYES - Jaguar Land Rover/R&D–Module Leader BIW Mechs Cell : 07557 566815
 Bruno GAOUYER - Jaguar Land Rover/R&D–Group Leader BIW Mechs Cell : 07552 211132
 Andy POWELL - Jaguar Land Rover/R&D–Lead Engineer Body Eng. Cell : 07341 735954
 Silviu CHIREA - Jaguar L.Rover/R&D–Lead Engineer Body Eng. Cell : 07823 547085
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 Onder OZFIDAN - Ficosa International - Engineering Manager Cell : +90 5305 226416
 Goksen DEGIRMENCI - Ficosa International – Product Engineer Cell : +90 5336 320678
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