



# CadVenture

2D AutoCAD • 3D SolidWorks • ArtCAM

Cape Town's Specialist CAD / CAM Drawing Experts

## Our Focus: AutoCAD, SolidWorks & ArtCAM

For all 3D drawing, drafting or CAD/CAM software solutions related to the Engineering or Architectural field give Calvin a call or quick whatsapp now

**084 632 6622**

Let's set up a meeting at your office for a customised quote

We are software experts and have been teaching students AutoCAD (since 1998) and SolidWorks (since 2015)...Go to our training websites here:

[www.cadclass.co.za](http://www.cadclass.co.za)

[www.solidworksclass.co.za](http://www.solidworksclass.co.za)

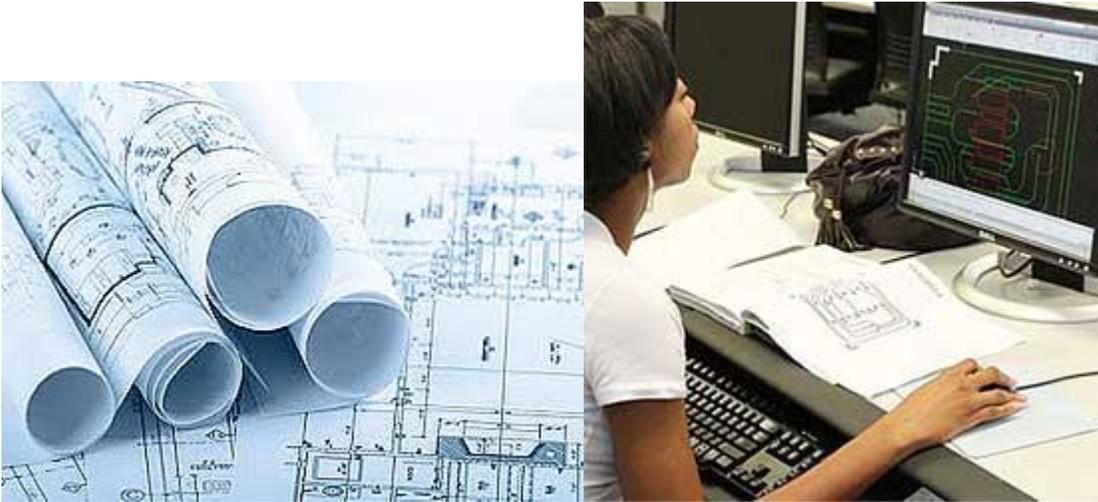
***We are the small/med businessman's friend by making prices reasonable and affordable***

Our rates are very competitive / lower compared to other companies and the cost of employing a competent drawing technician

Calvin Dorman is here to help any small/med business succeed within their limited budget

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## AutoCAD Services



**Working drawings (blueprints) that define all the construction specifications of a residential house or commercial developments such as dimensions, materials, layouts, installation methods and techniques.**

### ***Services Rendered are:***

Detailed architectural drawings to municipality specifications

3D Rendered house plan

Interior Design drawings

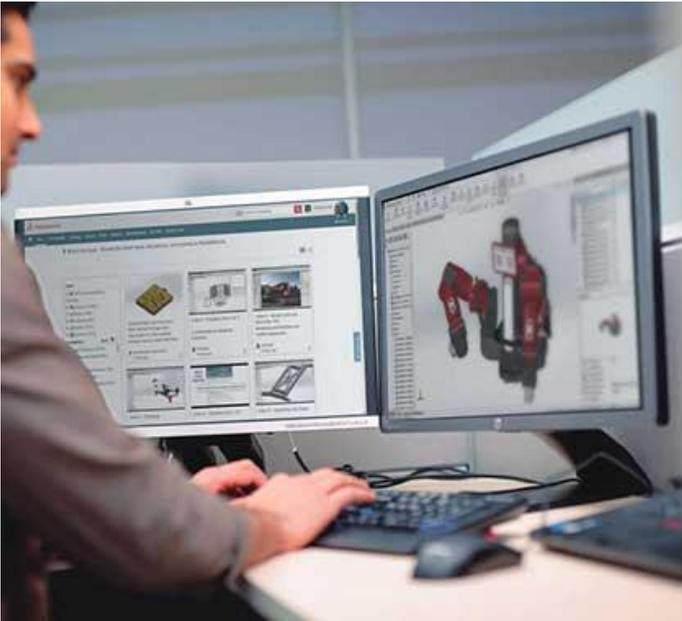
As built drawings

Shop fitting installation drawings

Plumbing layout drawings

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## 3D SolidWorks Services



**Technical drawings of mechanisms and machine details, including the making of different classes of drawings, the dimensioning, reading, and checking of working drawings, numbering and filing systems for drawings, and general drafting.**

### ***Services Rendered are:***

Detailed Technical Drawings for manufacture, quoting & assembly.

Fabricated Drawings

3D Modelling and Assembly

2D Dimensioned layout drawings

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## ArtCAM Services



**We can draw your objects in Autocad or SolidWorks and after import them into Artcam.**



**Artcam is CAM (Computer-aided manufacturing) software. If you are working in manufacturing, especially with engraving machines or similar machines then you need to use Artcam.**

In AutoCAD, you can only draw and print your drawing. Autocad is CAD (Computer-aided Design) software and hasn't any functionality to send drawn object to manufacture. While in CAM software like Artcam you can draw and send your drawing directly to some machines.

ArtCAM comes with a range of machining strategies to quickly and effectively machine your work

With over 250 tools it features the most common tool shapes to produce attractive edge finishes

Your designs can then be manufactured using 3-axis, rotary 4-axis, and also 4+1 axis internal CNC machining

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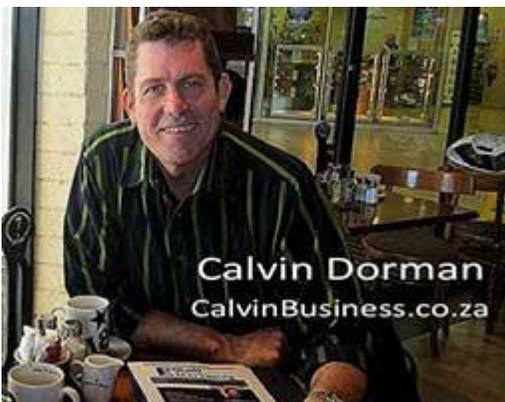
Calvin Dorman is here to help any small/med business succeed within a their limited budget

Calvin offers companies and individuals 3D CAD modelling as well as mechanical and architectural drawings and designs

Plus Specialist Software Training Solutions and Marketing Solutions by providing Graphic / Web Design and Emailers.

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### ***ABOUT CALVIN DORMAN***



Calvin Dorman is a business consultant and owner of CadVenture which is a division of CalvinBusiness.co.za based in Cape Town, South Africa.

Calvin offers companies and individuals 3D CAD modelling as well as mechanical and architectural drawings and designs. Plus Specialist Software Training Solutions and Marketing Solutions by providing Graphic / Web Design and Emailers.

His computer graphic skills include the Adobe CC Suite and the CorelDRAW Graphic Suite 2017.

He attained his Graphic Design Diploma in 1991 at the AAA School of Advertising.

In 1994, he decided to leave the corporate world and pioneered one of the first computer training companies in Cape Town specializing exclusively in CorelDRAW and Corel's PHOTO-PAINT in 1994.

Besides being a Business Consultant, Entrepreneur, Lecturer and Sales/ Marketing expert, he also gives business seminars every year focusing on business principles and motivation.

Calvin also presents ONE-to-ONE computer graphic and CAD training classes to companies, business owners and individuals who want to be proficient in the shortest time possible.

Training is presented in the evenings at the Tygerberg Art school or On-site.

Calvin founded CalvinAcademy in 2016 to teach young adults the specialist software programmes and Entrepreneurship.

Regarding his private computer school, Calvin says "Firstly, I have made a life-long commitment to ensure that parents in Cape Town only pay HALF the price compared to any other college in and around Cape Town.

Secondly, I want students to enjoy their studies AND at the same time be MORE COMPETENT & PRODUCTIVE on a PRACTICAL level through proper internships.

Calvin's persistent pursuit of business excellence and his vast design experience as a qualified graphics / digital marketer, makes his services sought after and valuable to companies where all aspects of design is vital to the business.

Calvin is committed to giving you service excellence at a flexible price to suit your budget.

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***" I am looking forward to your personal call or whatsapp message:***

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## CadVenture, a division of CalvinBusiness

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[www.CadVenture.co.za](http://www.CadVenture.co.za)



Official Website:

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