

Henrique Santa Cecília Lana

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Skills and abilities

Summary

- Product Design
- 3D modelling, texturizing and animation (CG)
- Rapid Prototyping experienced (MJM, SLA and FDM technologies)
- Jewel creation & 3D modeling/rendering
- Teaching
- Researching
- Physical 3D modeling

Computer skills

- Experience using both Microsoft- and Linux-based computer platforms;
- 3D software: 3DS Max, Rhinoceros 3D, Solidworks, Reaflow, Maxwell Render, GemCad, Materialize Magics, ZBrush, K3D Surf, TopMod, Repetier-Host;
- Graphics software: Adobe Photoshop, Flash, After Effects, Premiere; Corel Draw;
- Network and Internet servers: Apache, Sendmail, Bind, Samba.

Teaching skills

- Teacher of the following disciplines: 3D Modeling and Rendering; Art Direction, 2D illustration and Animation, Tridimensional Representation (Perspective drawing), 3D Modeling, Materials Technology (metals, polymers, ceramics and composites), technical drawing.
- Researcher tutor;

Experience

3D Artist (autonomous) 2016-actual
ZOAN, Helsinki, Finland (remotely)

Teacher 2007–actual
Centro Universitário UNIBH, Belo Horizonte, Minas Gerais (Brazil)

Teacher & Researcher 2005–2015
Universidade do Estado de Minas Gerais (UEMG), Belo Horizonte, Minas Gerais (Brazil)

IT Manager 2000–2005
Universidade do Estado de Minas Gerais (UEMG), Belo Horizonte, Minas Gerais (Brazil)

Computer and Networking Maintenance 1997–2000
Technical Support Enterprise Informatica, Belo Horizonte, Minas Gerais (Brazil)

Education

REDEMAT (UFOP, CETEC, UEMG) 2008–2010 - Master's Degree in Materials Engineering
Ouro Preto. Minas Gerais (Brazil)

Universidade Federal de Lavras 2004–2006 - Pos Graduation's Degree in IT Systems Administration
Lavras. Minas Gerais (Brazil)

UEMG 1999–2003 - Bachelor's Degree in Industrial Design
Ouro Preto. Minas Gerais (Brazil)

CEFET-MG 1993-1997 - Electronic Technician (High School)
Belo Horizonte. Minas Gerais (Brazil)

Online Portfolio: <https://www.artstation.com/henriquelana>