

# Roberto Moratore Jr

Excellent problem solver with a very broad background. I have 10 years experience working in many different professional environments, which gave me the skills to communicate well with others, meet short deadlines, and manage groups. I easily adapt to any situation and learn new skills very quickly.



Italian/Brazilian national

+31 (0) 62 802 3377  
www.robmoratore.com  
rob@robmoratore.com

Robijnstraat 29  
9743KN, Groningen  
The Netherlands



## Rijksuniversiteit Groningen

Groningen, The Netherlands

MSc. Biomedical Engineering

2012 - 2014

## New Jersey Institute of Technology

New Jersey, USA

Coursework in Mechanical Engineering

2008-2012

## Saint Peters University

New Jersey, USA

Bs. Physics and Mathematics (cum laude)

2004 - 2008



## Technical

Solidworks

Pro/E

MATLAB

Photoshop

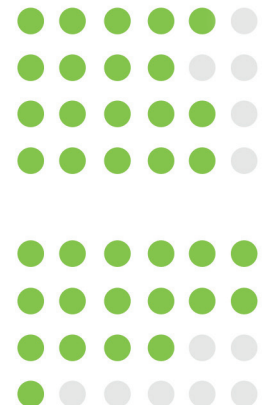
## Languages

English

Portuguese

Spanish

Dutch



2014

**Delft Prosthetics** Delft, The Netherlands

## Research and Development Internship

- Responsible for developing a Voluntarily-Opening modification of the Delft Prosthetics Tweezer for children.
- Designed, manufactured and tested the prototype.

2008  
2012

**Marco Antonio Studio** New Jersey, USA

## Lead Graphic Designer

- In charge of ensuring all customers needs were met.
- Supervised all work done by other staff.

2007  
2012

**Harvest Institute** New Jersey, USA

## ESL Teacher

- Was in charge of large groups (15 to 25) of students .
- Created lesson plans and ensured the academic schedule was met.

2006  
2008

**Saint Peter's University** New Jersey, USA

## Plasma Research Assistant

- Assisted the head of the physics department (Dr. Jose Lopez) with research into practical uses for plasma.
- Responsible for data collection, result collation, and maintenance of all lab equipment.

2003  
2007

**Cultural Center for Language Studies** New Jersey, USA

## ESL Teacher

- Experience with both children and adults, from beginners to advanced levels.
- Responsible for designing engaging lessons plans as well as extracurricular activities.

2010  
2014**Kiva (Microfinancing Company)****Backed microloans to developing countries**

2006

**Jersey City Library****Elderly computer tutor**

2005

**Habitat for Humanity****Fund raising Walk**2004  
2008**Saint Peter's University****Physics and mathematics tutor****Radio Control Planes**

I have been building and flying (and crashing) RC planes since I was a child. I moved from building kits into building my own designs.

**Cooking**

I enjoy cooking for friends, learning new techniques, and searching for the latest cooking gadgets. I am currently interested in Sous Videing.

**Making**

I am a big fan of the making community. As a maker, I believe in building things myself rather than buying pre made things. I am currently building a rat habitat.

**Science**

Biomedicine

Astronomy

**Technology**

3D Printing

Android

Oculus Rift

**Other**

Reading

Board games

Video Games



2008

**Pi Mu Epsilon (National Mathematics Honor Society)****Vice-President of St. Peter's University Chapter**2008  
2007**Sigma Pi Sigma (National Physics Honor Society)****President of St. Peter's University Chapter****Bart Verkerke****Professor in BioMedical Product Development** Rijksuniversiteit Groningen

- g.j.verkerke@umcg.nl
- +31 50 363 3126

**Corry van der Sluis****Professor of Rehabilitation Medicine** Rijksuniversiteit Groningen

- c.k.van.der.sluis@umcg.nl
- +31 50 361 2295

**Raoul Bongers****Assistant Professor of Rehabilitation Medicine** Rijksuniversiteit Groningen

- r.m.bongers@umcg.nl
- +31 50 363 8867

**Dick H. Plettenburg****Professor BioMechanical Engineering** Delft University of Technology

- d.h.plettenburg@tudelft.nl
- +31 15-27 85615