

# Renata Gaui

renatagau.com  
renata.gau@gmail.com  
+1 347 981 8921

## education

### **MPS ITP – Interactive**

#### **Telecommunications Program**

Tisch School of the Arts NYU  
NY, sept 2015 - may 2017;

#### **BFA Design / Digital Media**

PUC-Rio

Brazil, mar 2009 - jun 2014;

- other experiences include an exchange program at Parsons The New School for Design, continuing education courses at EAV Parque Laje (Brazil) and SVA (NY).

---

## shows

### **Attempst, Failures, Trials & Errors**

Norway, nov - may 2017;

### **New Latin Wave**

NY, oct 2017;

### **Maker Faire**

NY, oct 2017;

### **New Interface for Musical Expression**

NY, dec 2016.

---

## awards/honors

### **NYU Tisch Scholarship**

NY, sept 2015 - may 2017;

### **Science Mobility Program**

NY/Brazil, jan - dec 2012;

### **Academic Excellence EAV Rio**

Brazil, mar - dec 2014.

---

## skills

**Software** InDesign, After Effects, Photoshop, Illustrator, MaxMSP, Dragonframe, Premiere, Isadora, Eagle & Sketch;

**Fabrication Skills** Sewing, woodwork, soft and rigid mechanisms, laser cutting, Othermill & CNC milling;

**Electronics** Prototyping electronic circuits, soft circuitry & PCB design;

**Coding** Arduino, HTML + CSS, Python, P5.js, Processing & JavaScript.

## experience

### **Interactive Designer @ EdLab**

Exhibition design, visual communication and interaction for Columbia University's Teachers College  
NY, aug 2017 - present;

### **Lead Engineer @ Open Style Lab**

Accessibility & fashion project hosted by Parsons The New School for Design  
NY, june - august 2017;

### **Smart Textiles Fellow @ Tek-Tiles**

Research on knitted smart textiles for Pratt Institute's Brooklyn Fashion + Design Accelerator (BF+DA)  
NY, july - august 2017;

### **Design Assistant @ Principled Design**

Wearable technology R&D, web design and visual communication  
NY, jun 2016 - jun 2017;

### **Artist Assistant x Pamela Liou**

Fabrication assistant for artist Pamela Liou during her residency at The Eyebeam  
NY, march - may 2016;

### **Graphic Designer @ Pixelfordinner**

Branding, social media content & production design  
Brazil, dec 2013 - jul 2015;

- other experiences include internships within graphic design, motion graphics, production design & video editing + production at Chapa Estúdio (Brazil), Imprint Projects (NY), Pitchfork.tv (NY), LaDeH PUC-Rio (Brazil) & Aevo Studio (Brazil).

---

## workshops

### **Weaving to Code, Coding to Weave**

Three day workshop aiming to demystify and teach how to weave and how to code as part of Pionner Works' Fact Craft program  
NY, oct 2017;

### **Sensores Malemolentes**

One day workshop on how to build your own soft sensors as part of Olabi Makerspace's Exploring Wearables series of workshops  
RJ Brazil, sept 2017;

### **A Weaving Workshop**

One day weaving workshop for beginners as a celebration to women  
NY, may 2017;

### **DIY Sensors**

Workshop to instigate the use of conductive materials to create sensors  
NY, jan 2017;

### **ITP Teacher Corps**

Volunteer facilitator & organizer on art + tech workshops to local school students by current ITP faculty & students  
NY, apr 2016 - may 2017.

---

## languages

**Portuguese** fluent; **English** proficient; **French** intermediate.