



# RAPHAEL OSUNA SEGARRA, AIT

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## objective

Joining a design environment where my skills will not only serve to move a project from drawing to reality, but where I am able to contribute with all the cutting edge knowledge acquired through experiences in the academic and working scenario. I am looking forward for a varied opportunity where I can continue with the Intern Development Program and develop new skills in the academia.

## education

### 2010 UNIVERSITY OF PENNSYLVANIA

school of design

master of architecture

landscape arch certificate

[GPA 3.83]

design studios:

julie beckman (kbas): "Geometric Complexities" [Bee Pavillion] | helene furjan: "E\_Merge Studio; the intersection between landscape, architecture & urbanscape" [Urban Eco Hotel] | hina jamelle + ARUP: "Migrating Formations; architecture design that flows from topological surfaces and component arrangements into transformations" [MoMA Expansion] | guy zucker studio [Parallel Bathouse] | martin haas (behnsch architekten): "End of Career Sustainable Research Studio" [Live Eat Dive Sustainable Complex] Hamburg, Germany

landscape architecture + electives:

interoperable terrains (keith caseman) | case studies in urban design (david gouverneur) | green roof systems (olin partnership) | large scale landscape restoration studio (young) | building skins (gensler) | component based design (som) | landscape contemporary history

exhibitions + awards:

work work work: end of the year exhibition 2008 | NAAB accreditation students work | dales fellowship award 2009

### 2009 ARCHITECTURAL ASSOCIATION

school of architecture + landscape urbanism \_ fall

upenn study abroad program \_ london

homa fardaji (AA): "Urban Architecture Studio" [Deptford Urban Bike Hub] | ecological and metabolic urbanism (douglas spencer) | machining landscapes (tom smith) | curating fashion (judith clark) [Fashion Exhibition Concept Design]

### 2007 UNIVERSIDAD DE PUERTO RICO

school of architecture

ba environmental design

[GPA 3.86] magna cum laude

design studios:

humberto cavallin [Petro Pavillion] | anixa rodriguez [UPR Sports + Alumni Exhibition] | mario ceniquel [Architecture for the Elderly] | javier isado [Urban Conservatory School]

electives + awards:

new york city architecture | introduction to landscape architecture | contemporary art debates | study abroad program studio

### 2005 UNIVERSIDAD NACIONAL AUTOMA MX

school of architecture \_ summer program

upr study abroad program \_ mexico city

design studios:

max cetto design + mexican modernism architecture theory studio [Cerro del Judio Market]

## work experience

2010  
to present

**CIUDAD DE BAYAMÓN** [www.municipiodebayamon.com](http://www.municipiodebayamon.com)  
BAYAMON, PUERTO RICO  
AIT DESIGN + CONSTRUCTION OFFICE

develop projects from schematic design to construction documents phase in the range of \$200k to \$2m.

in charge of project management + supervision of projects awarded by the municipality.

participate directly in mayor's urban, construction + design committee.

earned more than 2,500 IDP training hours in most of the training areas.

have been able to built more than 10 projects in the past 2 years.

built work:

Baseball School Gym Training Building | Bayamón High School Urban Entrance | Parque de las Ciencias Urban Facade | New Multimodal Terminal TU Station | several gated communities entrances

structures transformations + renovations:

Bayamón Soccer Complex Dorms + Offices Facilities | Pedestrian Bridge Restoration | Municipal Police Facade Restoration | Police Dormitories | Parque de las Ciencias Renovation | Juan Ramón Loubriel Stadium Renovation

2008

**TORO FERRER ARQUITECTOS** [www.toroferrer.com](http://www.toroferrer.com)  
SAN JUAN, PUERTO RICO  
INTERN

\_developed a residential SD [drawings and 3d representations] convincing the client to continue to the DD phase of the project  
\_developed with GENSLER boston an SD for a UBS building

2007

**TRG ARCHITECTS** [www.trgarchitects.com](http://www.trgarchitects.com)  
SAN JUAN, PUERTO RICO  
INTERN

\_SD, DD and CD of an Exhibition for the PR Senate  
\_visual representations of projects

2006

**P&S ARCHITECTURE** [www.psconsultantspr.com](http://www.psconsultantspr.com)  
SAN JUAN, PUERTO RICO  
INTERN

\_design and develop small scale projects and submitting the documents for permitting

2004

**PUERTO RICO MUSEUM OF ART** [www.mapr.org](http://www.mapr.org)  
SAN JUAN, PUERTO RICO 2002 - 2004  
ART & ARCHITECTURE LECTURER

\_developed with the education department an architecture guided tour of the Museum integrated with the permanent exhibition for kids and adults

## academic experience

served as invited crit to several design studio desk crits, reviews + competitions at undergraduate and graduate levels of the university of puerto rico school of architecture + the polytechnic university of puerto rico school of architecture + landscape architecture programs.

## achievements

DALES PORTFOLIO COMPETITION 2009  
winner

PENN DESIGN LONDON PROGRAM 2009  
selected

WORK WORK WORK! PENN EXHIBIT 2008  
final project beckman studio \_ selected

MAGNA CUM LAUDE UPR 2007  
ba environmental design

JUNCO STEEL DESIGN COMPETITION 2005  
honorific mention

NCARB UPENN STUDENT WORK EXHIBIT 2010  
hina jamelle studio project moma expansion

## academic merit scholarships

BAYAMON MUNICIPAL MAYOR GRAD SCHOLARSHIP | FERNANDEZ BJERG FOUNDATION | PIERLUISI FOUNDATION

## cutting edge skills

RHINO 4.0 | SKETCHUP | MODO | AUTO CAD | GRASSHOPPER | ADOBE CS5 SUITE | OFFICE 2012 | WINDOWS | MAC OSX | MAYA2009  
VISUAL ANALYSIS | ECOTECT | VRAY | MAXWELL | 3D MAX STUDIO | LASERCUT AND MANUAL PHYSICAL MODELING | PHOTOGRAPHY