

# Nishan Rayamajhee

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## EDUCATION

**University of New Orleans**, New Orleans, LA  
BS in Computer Science  
Sophomore with a 4.0 GPA and  
13 credit of honors  
Expected Graduation: June 2019

**Little Angels' School**, Hattiban, Lalitpur, Nepal  
Graduated with Distinction  
June 2013

## EXPERIENCE

**Computer Science Department**  
University of New Orleans, New Orleans LA  
Tutor / Web Developer  
June 2016 - present

**Feature Studios**  
Kupondole, Lalitpur, Nepal  
Web Developer / Graphics Designer  
August 2014 - 2015  
<http://featurestudios.com/#work>

**Brewed Awakening**  
University of New Orleans, New Orleans LA  
Barista  
January 2016 - August 2016

## INVOLVEMENTS

**UNO Robotics Club**  
University of New Orleans  
Member since November 2015

**Model United Nations Club**  
University of New Orleans  
Part of the Delegation for  
National Model United Nations 2015

**IEEE Region 5 Robotics Competition**  
Kansas City, MO  
9 April 2016  
Secured 5<sup>th</sup> position with an autonomous robot

## SKILLS

Thorough understanding of various programming paradigms in C++, Java, Python and Javascript.

Experience with web technologies such as HTML, CSS, Javascript, JQuery, YAML, CoffeeScript, Vue.js and frameworks such as Bootstrap, Jekyll, Wordpress, and Parse.

2D / 3D graphics designing and photo editing primarily with open source softwares such as GIMP, Krita, Inkscape, Blender and Darktable.

Working knowledge on prototyping, testing, and debugging micro-computers, micro-controllers, motor drivers and other robotics related electronics.

Immense affinity and familiarity with GNU/Linux systems, bash scripting and various free and open source softwares.

Love for the consumption and preparation of coffee and espresso drinks.

## AWARDS

**Homer L. Hitt Scholarship**  
University of New Orleans  
Most prestigious scholarship in the university that covers full tuition, fees, housing and meals.

**Privateer Undergraduate Research and Scholarly UNO Experience (P.U.R.S.U.E.)**  
University of New Orleans  
<http://www.uno.edu/research/StudentResearch/pursue.aspx>

**Distinguished Delegation Award** for representing Australia and  
**Outstanding Position Paper Award** for UNICEF committee at the  
**National Model United Nations**  
New York, NY, 20 - 24 March 2016