

Nishan Rayamajhee

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EDUCATION

University of New Orleans, New Orleans, LA
BS in Computer Science
Expected Graduation: June 2019

Coursework:

Java I & II, Physics I & II, Calculus I & II, Data Structures, Assembly, System Programming, Algorithms, Graphics Programming, Game Development, and Model United Nations

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

EXPERIENCE

Computer Science Department

University of New Orleans, New Orleans LA
Tutor / Web Developer
June 2016 - May 2017

Brewed Awakening

University of New Orleans, New Orleans LA
Barista
January 2016 - August 2016

Feature Studios

Kupondole, Lalitpur, Nepal
Web Developer / Graphics Designer
August 2014 - 2015
<http://featurestudios.com/web.html>

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

SKILLS

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

Experience with web technologies such as HTML, CSS, Javascript, JQuery, Bootstrap, Wordpress, YAML, and Jekyll.

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 software.

AWARDS

IEEE Region 5 Robotics Competition

Denver, CO, 1st April 2017
Won the competition with an autonomous robot

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