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Work Experience

**Research Assistant: Rutgers University Center for Cognitive Science** January – May 2018

**Internship: Sparta Systems** May – August 2016

*Refactored 15 year old java codebase*

*Re-designed front end of web-app with new UX using less and HTML*

­­**Mentor for East Brunswick High School Robotics Team** March 2016 – Present

*Lead formation of new FIRST robotics team to compete in rookie season in 2017*

**Dance Instructor/Graphic Designer: Nrithya­­­­njali School of Dance** August 2012 – Present

*Performing artist and instructor for young aspiring Bharatanatyam students*

*Design advertising/marketing material for company productions and performances*

**Internship: Nibbly/Worldview** June – August 2015

*Developed and designed Android App for tech startup*

**Photographer/Videographer: Nrithyanjali Institute of Dance** July – August 2015

*Recorded and Edited Bharatanatyam Arangetram (dance recital) videos*

Education

**Rutgers University New Brunswick** Class of 2019

*B.A. in Cognitive Science and Philosophy*

*Minor in Entrepreneurship*

**North Brunswick Township High School** Class of 2015

Skills

**Computer Languages/Frameworks/Technologies**

*Java, CSS, Less, HTML, XML, Android, Python, Scala*

**Computer Software**

*Adobe XD, Illustrator, Photoshop, Premiere, Solidworks, Android Studio, Intellij*

**Teaching**

*Bharatanatyam Educator*

**Languages**

*English (fluent), Tamil (spoken)*

Accolades and Projects

**Google API Award** Hack RU Fall 2015

AiFred: *Hardware Hack of coffee machine to work with custom app*

**Make Slack Great Again** Penn Apps Fall 2016

*Created a generic chat bot that can take on the qualities of anyone (we built Donald Trump)*

*References furnished upon request*