# *DIANE TRAN*

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## *EDUCATION*

**Rutgers University,** New Brunswick, NJ

*Douglass Residential College*

Bachelor of Science: Computer Science May 2017

3.4 GPA

## *WORK EXPERIENCE*

*Undergraduate Assistant* **Center for Discrete Mathematics and Computer Science** Sept 2017 – Present

* Record and store grants/scholarship into university’s database system
* Troubleshoot technical difficulties for students and staff

*Independent Research* **Mobile Application Development** Jan 2017 – May 2017

* Communicated with clients and students face to face to gather requirements, explain existing applications, provided suggestions for the expected application
* Analyzed statistics and attractive features of top-grossing apps
* Applied data to develop app based on data analysis and findings

*Research Assistant* **Smart Cities,** New Brunswick, NJ Jan 2017 – May 2017

* Researched data-driven cyber physical systems for smart cities
* Developed visual representations of how GPS tracking can update mapping systems

*Extern* **New Jersey Tech Council,** New Brunswick, NJ Jan 2017

* Shadowed staff responsible for providing cloud and software services
* Investigated Tech Council database and analyzed talent programs and KPIs in Excel
* Presented statistical insights to CEO on how to raise talent and young employment in the tech industry

*Interviewer* **MAXimum Research,** Cherry Hill, NJ June 2016 – August 2016

* Conducted computer-based interviews over the telephone
* Received and recorded data from specific demographics
* Conducted routine follow-up with employers to ensure satisfaction of service
* Evaluated talent and presented candidates to internal consultants with significant details as to why they fit a specific need

## *LEADERSHIP EXPERIENCE*

Rutgers University: **Computer Science Living Learning Community**

*Representative:* (Sept 2017– Present)

* Represent 20 women in computer science for the scholarship donor meeting
* Discover opportunities, beneficial events, and programs to attend
* Organize, plan, and coordinated tours to tech companies for LLC

***SKILLS***

**Technical Skills:** GitHub, Microsoft Office: Word, Excel, PowerPoint

**Technical Languages**: Java, HTML, CSS Python

**Languages**: English, Vietnamese