

# Graduate Engineering Profiles in Achievement

## ► Master of Biomedical Engineering



### Justin Mohabir

New York  
BS, Rose-Hulman Institute of Technology

#### Why do you want to pursue a graduate degree in engineering?

Mostly to increase starting salary, but also because it counts as two years towards a P.E. license.

#### Why did you choose Rutgers School of Engineering?

The school was affordable and offered courses that aligned with my desired field in biomedical engineering.

#### What has been your favorite class?

Intro to Artificial Intelligence. It was more guided towards the future of a study rather than being a class centered around the history of a study.

#### Is there a professor who has made an impact on your studies?

Dr. Hacihaliloglu, my thesis director, has made a great impact on my direction and clarified how I ought to present my study to employers.

#### Are you involved in any research projects?

I am currently finishing my thesis studying artificial intelligence in ultrasound.

#### Have you had an internship while at Rutgers?

I had a yearlong internship with General Electric between my studies.

#### What are your plans after graduation?

I plan to go on to work in research and development of medical devices at a company.

#### If you could sum up your experience at Rutgers Engineering in just 1-3 words... what would those be?

Fun, relaxed, insightful.

"New Jersey has always been a great place for higher education. No other state has as many PhDs per square mile, and our research universities have produced a staggering range of discoveries. At Rutgers alone, in recent years, these innovations include advancements in fighting cancer, an underwater drone to assist the Coast Guard, a smart city testbed for self-driving cars, and global forecasting for hurricanes."

Christopher J. Molloy, Ph.D.  
Chancellor  
Rutgers University-New Brunswick

- #1 Public University in New Jersey
- Ranked #22 among public universities
- Faculty members are at the top of their fields, delivering excellence in the classroom and to the greater good through research.
- A dynamic campus environment engages a richly diverse student body.
- Rutgers is currently advancing the world's first saliva test for COVID-19 and has also established a COVID-19 Center to coordinate the university's many research, public health and outreach efforts to fight the pandemic.

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School of Engineering

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