WF BMII
2019 Internship

14 STUDENTS
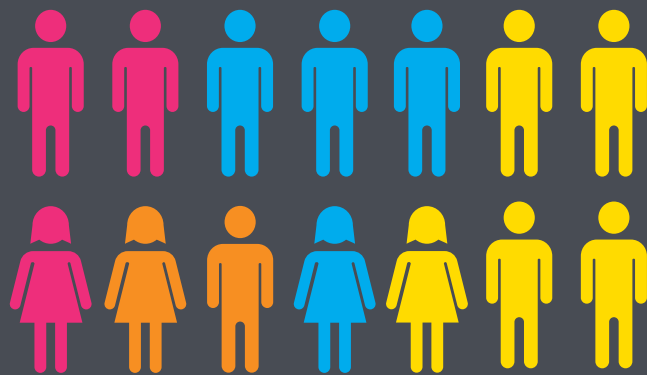
- 3 Freshmen
- 2 Sophomores
- 4 Junior
- 5 Graduate

12 SCHOOLS

THE UNIVERSITY OF IOWA

RUTGERS

UNIVERSITY OF CALIFORNIA SANTA CRUZ

VT
WAKE FOREST UNIVERSITY
DUKE

DAVIDSON

WINSTON-SALEM STATE UNIVERSITY

UNC

MSTATE

UNC CHARLOTTE

GT GEORGIA TECH

RATINGS

Best 1
2
3
4
Worst 5

- If given a chance to return for another internship or regular employment would you consider it?
- How well did your mentor guide you this summer?
- How well did the internship match your expectations?
- Do you feel your project/work was challenging and interesting?

PROJECTS

- AMS Machine Learning Models
- Bladder Anatomy
- Cancer
- CCC Web Platform
- Clinical Trial activation
- Data cleaning/quality
- Diabetes registry
- Diagnosis Mapping
- Federated Learning
- ICU Med Safety
- Networked Data Models
- NLP disease classification
- NLP Pipeline
- Patient Paths
- UMLS Restful API

TESTIMONIALS

"I am now strongly considering WF for graduate school. I like the people and the area as well as research topics of interest."

"The scope for research is astounding. There are so many different applications and areas where research can be conducted"

"Any expectations I had were far surpassed and I could not have been more at ease about asking for help or working with my mentor."

TWO 2ND PLACE AWARDS: REU Symposium

Enes Yazgan
"Identifying Bladder Layers from H&E Images using U-Net Image Segmentation"

Suraj Rajendran
"NLP Pipeline development for determining smoking status"

9 MENTORS

Umit Topaloglu, PhD

Brian Ostasiewski

Michael Horvath

Franck Diaz, PhD

TJ Colvin

Eric Kirkendall, MD

Brian J. Wells, MD, PhD

Khalid Niazi, PhD