

**Permanent Address:**  
213 Euclid Ave. Clarksburg, WV 26301  
**Morgantown Address:**  
982 Irwin Street Apt. 5A Morgantown, WV 26505

**Phone:** 304-629-4842  
**Email:** mmarti40@mix.wvu.edu

# Mike Martin

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## Education:

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|---------------------|--|
| <b>2013-Present</b> | <b>West Virginia University: Pursuing Ph.D in Electrical Engineering</b><br>College of Engineering and Mineral Resources<br><b>GPA: 4.0</b><br><b>Major GPA : 4.0</b>  |
| <b>2008-2012</b>    | <b>West Virginia University: Obtained Two B.S. Degrees</b><br>College of Engineering and Mineral Resources<br>Biometric Systems/ Computer Engineering (Majors)<br>Mathematics/Computer Science (Minors)<br><b>GPA: 3.71</b><br><b>Major GPA : 3.76</b> |
| <b>2007-2008</b>    | <b>Fairmont State University</b><br>General Studies, Clarksburg Campus<br><b>GPA: 4.0</b>  |
| <b>2004-2008</b>    | <b>Robert C. Byrd High School</b><br><b>GPA: 3.7</b> Honors Diploma  |

## Academic Experience:

### Conferences:

- M. Martin, X. Li, Y. Qian, Y. Liu, and T. Bourlai, "Fused-based Segmentation Method for Tracking of Human Lung Epithelial Cells", Biomedical Engineering Society Conference, Atlanta, GA, U.S.A., Oct. 2012.

## Work Experience:

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|------------------------|---|
| <b>12/12 – Present</b> | <b>WVU Engineering Department</b><br>Graduate Research Assistant <ul style="list-style-type: none"><li>• Performed undergraduate research in the field of computer vision on cell identification, tracking an analysis</li></ul>      |
| <b>10/11 – 12/12</b>   | <b>WVU Engineering Department</b><br>Undergraduate Research Assistant <ul style="list-style-type: none"><li>• Performed undergraduate research in the field of computer vision on cell identification, tracking an analysis</li></ul> |
| <b>1/10 - 10/11</b>    | <b>WVU Freshman Engineering Department</b><br>Tutor <ul style="list-style-type: none"><li>• Tutored in following subjects:<ul style="list-style-type: none"><li>• MATLAB, Calc I-IV, Physics I-II, Excel</li></ul></li></ul>          |

## Student Activities / Honors:

Tau Beta Pi (Engineering Honors Society) Member  
Eta Kappa Nu Member (HKN)  
Student Society for the Advancement of Biometrics Member (SSAB)  
WVU President's List: Fall 2011, Fall 2012  
WVU Dean's List: Spring\Fall 2009, Spring\Fall 2010, Spring 2011 Spring 2012

## Other Proficiencies:

Java, MATLAB, C, Adobe Flash CS4, HTML, Linux, MS Office, Computer Repair

- References available upon request