

# Anthony Rinehart Shaver

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| INFORMATION         | <b>Address</b><br>812 E. Gwinn Pl. Apt. C<br>Seattle, WA, 98102  | <b>Email</b><br>anthony.r.shaver@gmail.com<br>arshaver@u.washington.edu |
|                     | <b>Phone</b><br>509.979.1348   | <b>Web</b><br>linkedin.com/in/arshaver<br>github.com/arshaver           |
| INTERESTS           | Pharmacy and Health Informatics, Institutional Pharmacy Practice   |   |
| EDUCATION           | <b>University of Washington School of Pharmacy</b> , Seattle, Washington   |   |
|                     | Doctor of Pharmacy (PharmD) (in progress) <ul style="list-style-type: none"><li>• Anticipated Graduation Spring 2014</li><li>• Current GPA 3.57</li></ul>  |   |
|                     | <b>Pepperdine University</b> , Malibu, California  |   |
|                     | B.S. <i>Summa Cum Laude</i> (Biology), May 2009 <ul style="list-style-type: none"><li>• With Honors</li><li>• GPA 3.93</li></ul>   |   |
| LICENSURE           | Washington State Pharmacy Intern License - Credential Number IR 60193794   |   |
| HONORS AND AWARDS   | UW School of Pharmacy Dean's List  | Fall 2011 - Present   |
|                     | DAAD Study and Research Fellowship   | 2009 - 2010   |
|                     | Pepperdine University Class of 2009 Outstanding Biology Graduate   | 2009  |
|                     | Pepperdine University Dean's Research Fund Grant for Independent Research  | 2008 - 2009   |
|                     | Pepperdine University Natural Science Division Scholarship   | 2006 - 2009   |
|                     | DAAD RISE Participant/Scholarship Recipient  | 2008  |
|                     | Boyajian Fellowship for Undergraduate Research, Pepperdine University  | 2007  |
|                     | Valedictorian, Central Valley High School, Spokane Valley, WA  | 2005  |
| PHARMACY EXPERIENCE | <b>Pharmacy Intern</b> , Highline Medical Center, Burien, WA   | June 2011 - Present   |
|                     | <i>Performed both pharmacist and pharmacist technician duties as part of Highline's three year intern training program. Also worked on a number of informatics-related projects.</i>   |   |
| LEADERSHIP          | <b>Director of Media and Publications</b> , UPPOW  | September 2012 - Present  |
|                     | <i>Managed digital communication, media, and publications for the Unified Professional Pharmacy Organizations of Washington (UPPOW), an umbrella organization for five student organizations at the UW School of Pharmacy.</i>   |   |
| RESEARCH EXPERIENCE | <b>Drug Label Data Mining</b> , University of Washington, Seattle, WA  | Spring 2011 - Present   |
|                     | <i>Wrote a suite of Python functions to parse and data mine the HL7/FDA Structure Product Labeling (SPL) XML format. Code available at <a href="https://github.com/arshaver/pySPL">github.com/arshaver/pySPL</a>. The functions were used to look at changes in Acetaminophen labeling with regards to Warfarin interaction warnings in both Rx and OTC drug labels.</i> |   |
|                     | <b>DAAD Research Fellow</b> , Justus-Liebig University, Giessen, Germany   | 2009 - 2010   |
|                     | <i>Worked under Dr. Adam Shikora on the host-pathogen interaction mechanism in Salmonella. Funded by a German Academic Exchange Service (DAAD) Study and Research Fellowship.</i>  |   |

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| BUSINESS<br>EXPERIENCE        | <p><b>Rinehart Web Development</b>, Seattle, WA 2011-Present</p> <p><i>Founded a software and web development company during my second year of pharmacy school. Provided web, iOS, and Android development on a freelance basis.</i></p>  |
| PUBLICATIONS<br>AND ABSTRACTS | <p>Ishibashi, C.D., <b>A.R. Shaver</b>, D.P. Perrault, S.D. Davis, and R.L. Honeycutt. 2013. Isolation of microsatellite markers in a chaparral species endemic to southern California, <i>Ceanothus megacarpus</i> (Rhamnaceae). <i>American Journal of Botany</i> (in press).</p> <p>Schikora, A., <b>A.R. Shaver</b>, K.H. Kogel and H. Heribert. 2010. Elucidating <i>In Planta</i> The Function of Effectors from Broad Host-Range Pathogenic Bacteria. <i>FESPB</i> 2010, the XVII Congress of the Federation of European Societies of Plant Biology. Valencia, Spain. Abstract online.</p> |
| TECHNOLOGY<br>SKILLS          | <p>Microsoft Windows, Mac OSX, Linux, Microsoft Office Suite, Meditech (EMR and PHA module), Python, Django (Web Framework), HTML/CSS/Javascript, Git, <math>\text{\LaTeX}</math></p>   |
| REFERENCES                    | <p>Available Upon Request</p>   |