

Theodore J. Sterne III
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Objective: Summer internship related to the computer science and software engineering fields

Education: **Bachelor of Science Computer Science and Software Engineering, May 2015**
Rose-Hulman Institute of Technology, Terre Haute, IN
Status: Junior
Related Courses: Intro to Database Systems, Software Quality Assurance, Operating Systems, Object-Oriented Software Development, Computer Architecture I-II, Discrete and Combinatorial Mathematics, Design and Analysis of Algorithms, Artificial Intelligence
3.30/4.0 current G.P.A.
3.85/4.0 current Major G.P.A

Skills: C#, Java, SQL, Python, HTML, CSS, JavaScript, jQuery, SSIS, SSRS, Silverlight, LINQ, XAML, C, GIT, SVN, TFS, communication and presentation skills

Experience: **Progressive Casualty Insurance Company** Mayfield, OH 6/13-8/13

- IT Intern
- Created an SSIS package to rebuild a SQL table based on historical data and business logic
- Developed multiple SSRS reports to display a visual representation of data
- Designed SharePoint pages using PerformancePoint to display SSRS reports
- Performed investigations using SQL to identify inconsistencies in data

Rose-Hulman Ventures Intern Terre Haute, IN 4/12-present

- Application Developer
- Coordinated to develop a new Silverlight Application to manage Governance, Risk Management, and Compliance issues for medium to large corporations
- Worked with an external client, Edgile Inc., to support a successful release of the application at two beta sites
- Created custom Silverlight controls and tools to generate data covering all edge cases for the application
- Programmed automated testing for the application using coded UI
- Cooperated with a team of three to develop the sight using C#, Linq, XAML, and SQL

Ask Rose Homework Hotline Terre Haute, IN 9/11-present

- Homework Tutor
- Provide one-on-one homework help with students all across the country

Activities: Student Activities Board
Career Fair Team
Rose-Hulman Concert Band
Rose-Hulman Orchestra
Intramural Sports: Basketball, Flag Football, Soccer, Badminton
Walk for Diabetes Volunteer
Bethany Christian Church Deacon/Junior Deacon/Liturgist