# Lindsay McCarty

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# Education Bachelor of Science-Computer Science, May 2012

Second Major in Software Engineering

Rose-Hulman Institute of Technology, Terre Haute, IN

Related Courses: Software Project Management, Software Requirements Engineering, Formal Methods in Specification/Design, Software Quality Assurance, Global Computing, Database Systems

Skills Tools: TFS, .NET, NUnit, Mercurial, vCloud, MS Office

Languages: C#, Java, SQL, JavaScript, HTML, Scheme

Detail-oriented, excellent problem-solver, and dedicated team-player

# **Experience** Freelance - Paris, France

Software & Web Developer

Jan. 2017 - Dec. 2017

- Solved and evaluated Java programming challenge questions for potential interview candidates
- Designed and built custom websites for friends and family

# Thomson Reuters - Chicago, IL

Software Engineer

April 2013 – Dec. 2016

- Contributed to 4 releases and 4 patches of BDS, a .NET web application for legal CRM
- Re-wrote BDS installer, earning "Unsung Hero" award for 2015 release
- Created Microsoft Office 365 add-in to integrate BDS's Data Engine with Outlook
- Developed REST API in C# for iOS app to communicate with BDS
- Trained and interviewed new developers within a distributed agile team

# kCura Corporation - Chicago, IL

Software Engineer in Test

June 2012 - Mar. 2013

- Revised manual test cases to ensure quality for e-discovery processing functionality
- Led testing effort for iOS development within an agile team
- Earned highest level of administrator certification for flagship (Relativity) software

#### Interactive Intelligence - Indianapolis, IN

Software Automation Engineer Intern

May 2011 - Aug. 2011

- Programmed automated test cases using the .NET framework from given test plans
- Developed tools to aid in testing for call center report generation and live system statistics
- Created JavaScript libraries used by other automated tests

## Beckman Coulter - Indianapolis, IN

Software Development Engineer Intern

May 2010 - Aug. 2010

- Developed software using C# to run and display data for medical testing equipment
- Studied and emphasized usability of the software for non-technical users
- Involved with requirements gathering, system design, and implementation

# <u>Activities</u>

English-Speaking Boardgamers of Paris, event organizer 2017

Sanctuary Ski Club, secretary 2016 & trip leader 2014 - 2016

Rose-Hulman String Ensemble & Pit Orchestra, viola section leader 2008 - 2012

Rose-Hulman IT Help Desk, student technician 2010 - 2012

Botball Educational Robotics, team mentor 2011