

Dharmin K. Shah

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Objective: To obtain full-time position in the field of computer science/software engineering.

Education: **Bachelor of Science Computer Science/Software Engineering May 2015**

Rose-Hulman Institute of Technology, Terre Haute, IN

Status: Senior

GPA: 3.93/4.00

Courses: Data Structures and Algorithm Analysis, Computer Architecture I & II, Cyber Defense Competition, Databases, OS, Programming Language Concepts, Software Project Mgmt., Software Rqrt. Engineering, Design and Analysis of Algorithms, Web Programming, Software Quality Assurance, The Entrepreneur, Software Design, Theory of Computation, Software Construction and Evolution, Formal Methods. Artifical Intelligence, Computer Graphics, Senior Thesis.

Skills:

- Proficient with Java, C, iOS and Objective-C, Android, MySQL, GitHub
- Familiar with C#, HTML, CSS, PHP, JavaScript, SVN, Hadoop (Hortonworks Certified)
- Leadership skills demonstrated through different activities

Experience: **SE Intern,** Avalon Consulting LLC, Austin TX

06/2014-08/2014

Software Developer Intern position at Avalon

- Worked with Hadoop technologies on Twitter Sentiment Analysis and Weather Data analysis projects. Used Apache Storm and HBase for Twitter Sentiment Analysis, and Apache Pig and Hive for the Weather Data analysis project.

SE Intern, Software Engineering Professionals, Carmel

06/2013-08/2013

Software Developer Intern position at SEP

- Worked on an iPad app for relationship management. The app will help user manage relationships with their contacts by showing the relationship health map with their contacts and update the map as the user records the interactions he has had with the contact.

Software Developer, IRPA, Rose-Hulman

09/2012-current

Part- time Software Developer Position in IRPA department at Rose

- Working on different projects developed for IRPA department. Currently working on a project management application that allows users to request items for their projects.

Summer Internship, Rose-Hulman Ventures

05/2012-07/2012

Full-time Summer Intern position at Rose-Hulman Ventures

- Worked on a C# project in a group of three. Got familiar with web applications and databases.

Grading Assistant, Rose-Hulman

Fall '11-current

Grading Assistant for various CS/SE courses

- Helped as in-class assistant and grading assistant for CS/SE courses.

Honors:

- Dean's list for nine quarters
- Uni. of Evansville Outstanding Achievement Award for Excellence in Math
- Attended National Student Leadership Conference, Washington D.C.

Activities:

- Rose Innovative Student Entrepreneurs, Member since freshman year
- Pi Mu Epsilon, Math honor society member since sophomore year
- Upsilon Pi Epsilon, Computer Science honor society member since junior year
- Career Fair Team, member since freshman year