

# Pratik Sahasrabudhe

## Software Engineer Intern

Philadelphia, PA - Email me on Indeed: [indeed.com/r/Pratik-Sahasrabudhe/63042309386a92cc](https://www.indeed.com/r/Pratik-Sahasrabudhe/63042309386a92cc)

### WORK EXPERIENCE

#### Software Engineer Intern

Rovi Corporation - Radnor, PA - June 2012 to September 2012

Software Application Testing using Agile/ Scrum Methodology

- Collaborated with software developers to create detailed test scenarios and test cases for the Rovi Application Framework (RAF) using CppUnit
- Performed smoke testing of MediaMarket Application on Broadcom 7241 and 7231 devices

Web Application Development

- Developed a web application to serve as a central repository for test cases which facilitated the integration team to generate individual test results and cumulative test reports
- Technology used: PHP, HTML, JavaScript, MySQL database, LAMP stack

#### Software Developer Intern

Zensar Technologies Ltd - December 2010 to May 2011

Developed Mobile Shopper, an Android application to provide the user with the capabilities of scanning product barcodes, creating virtual shopping carts by adding/deleting products.

- Technology used: Java, Android SDK, HTML, JavaScript

### EDUCATION

#### Master of Science in Software Engineering

University of Pennsylvania, School of Engineering and Applied Science - Philadelphia, PA  
September 2011

#### Bachelor of Engineering in Computer Engineering

Sinhgad College of Engineering, University of Pune - Pune, Maharashtra  
August 2007 to May 2011

### SKILLS

Working knowledge of Python, Java, HTML, PHP, JavaScript, mySQL database, LAMP stack

### ADDITIONAL INFORMATION

#### TECHNICAL SKILLS

- Programming Languages: Good technical knowledge of Java, C, C++, Python, JavaScript
- Web: HTML, CSS, JSP, JavaScript, XML, PHP, jQuery IDE: Eclipse, Netbeans, IDLE
- Tools: JUnit, Cobertura, MuJava, Prest, GWT, Bullseye Coverage