ANKIT GOYAL

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EMPLOYMENT

Co-Founder Sol-Savvy Services Mar 2014 – Oct 2015

- Developed desktop and web based accounting software, Pac Savvy aimed at small and medium business enterprises.
- Developed e-commerce platform for bike and car servicing by various authorized vendor.
- Developed automated tool which analyses many spreadsheets at one go to give desired output, reducing human efforts significantly.
- Created many dynamic and Bootstrap based websites.

Software Engineer

Accenture Services Pvt. Ltd.

Oct 2012 - Mar 2014

- Worked on a core banking product for one of the leading banks in UK.
- Reduced the human efforts by creating scripts for daily sanitary testing of the system.
- Modeled business processes and created impact assessment documents, design documents (RTM), use case, sequence and workflow diagrams of complex client requests for translating into business requirements.
- · Worked extensively on Java, HTM, JavaScript, AJAX, JQuery, MySQL and Mainframes.

Software Developer, Intern

Educational Initiatives Pvt. Ltd.

Dec 2011 - May 2012

- Developed activity based interactive mathematical games for conceptual understanding.
- Developed a collaboration platform for students to share ideas, academic projects among their peers.

Software Design Engineer, Intern

Bharat Sanchar Nigam Limited

May 2010 - June 2010

- Experienced first-hand exposure to technical processes of a leading professional organization.
- Gained broad level understanding of telephone network and internet services across different towns in India.

EDUCATION

Tempe, AZ

Arizona State University

Spring 2016 – Present

- Masters in Computer Science, GPA: 4.0/4.0
 - > Relevant Coursework: Software Design, Software Security, Mobile Computing.

Ahmedabad, India

Nirma University

June 2008 - May 2012

• B.tech in Computer Engineering, May 2012. GPA: 7.39/10.

TECHNICAL EXPERIENCE

Projects

- **Mobile Monitoring Android APP** (Spring 2016): Developed an Application to monitor Call, SMS, and Locations in your smartphone that you own or have proper consent to monitor. Android Studio, JAVA
- Web Security (Spring 2016): Built Libraries to protect XSS attacks on the insecure websites. PHP, JavaScript
- Image Search Engine (2011). Designed and implemented the algorithm to search the user given image from the database of already existing images. MATLAB

ADDITIONAL EXPERIENCE AND AWARDS

- Chairman Each One Teach One (2011 2012): Served as Chairperson for Each One Teach One, Social initiative to teach underprivileged for three states in India.
- **President Rotaract Club RI District 3050 (2010 2011):** Served as President for the University Chapter of Rotaract Club, the youth program of Rotary International.

Languages and Technologies

- · Java; SQL; JavaScript; Android; Python; HTML; PHP; SQLite; CSS3; Restful Services, JUnits, AJAX, JQuery
- Android Studio; XAMPP Server; Eclipse; NetBeans, CorelDraw