

**Vikram Deshmukh**+1 (669) 265-9931 • vikram.deshmukh@sjsu.edu

San Jose, CA 95126

**Skill Set**

- HTML5, CSS3, JavaScript, jQuery, AngularJS, underscoreJS, D3.js
- Wireframing, Prototyping, UML Modelling, Design Patterns
- Java, Android, Swift for iOS
- Data Visualizations & Web Apps

Work Experience**9 years 1 month**

Senior Developer(remote) at tPoint Solutions Ltd, Maidenhead, England May 2014 - Jul 2016
 Led entire front-end development effort of the company; Worked on a low-latency Performance Monitoring Data Visualization Dashboard that is completely responsive.

UI Engineer at ZyFin Research Private Limited, Mumbai, India Sep 2012 - May 2014
 Designed and developed cross-browser, cross-platform Web Apps and Data Visualizations using macroeconomic data and HTML5, CSS3, jQuery, and D3.

IT Analyst at Jean Martin Systems India Limited, Chennai, India Jan 2012 - Sep 2012
 Worked with the on-site development team in building a clean energy setup monitoring dashboard for Petra Solar (one of the industry leaders in solar-energy sector in the US).

IT Analyst at TATA Consultancy Services, Mumbai, India Jul 2011 - Jan 2012
 Developed Cubbuzz (an interactive advertising-cum-marketing tool with tracking capabilities for analytics) for AXA Equitable and ING Direct; Was also awarded a certificate for my [outstanding contribution](#).

Senior Software Engineer at Geodesic, Mumbai, India Jul 2009 - Jul 2011
 As Senior Software Engineer, developed trading and Portfolio Analytics application for Angel Broking.
 As Software Engineer, created a comprehensive Wealth Management Application (desktop and online version).

Senior Programmer at Zeus Learning, Mumbai, India Jul 2007 - Jul 2009
 As Senior Programmer, led a team (of 3 Programmers + 1 tester) on a large-scale in-house project. Organized recruitment drives, set aptitude test papers and conducted interviews for the employer.
 As Web Programmer, underwent training in Web Dev technologies & started working on a prestigious project for Discovery Education within a month of training.

Education

Master of Science in Computer Science (expected) Aug 2016 - May 2018
 San Jose State University, San Jose, CA, USA
 · Cloud Computing · Big Data · Mobile Device Dev · UI Design (HCI) · OO Design

Bachelor of Engineering in Computer Engineering Aug 2003 - Jun 2007
 University of Mumbai, Mumbai, MH, India

Academic Projects

Fit n Fun Android App Sep 2016 - Dec 2016
 A fun app developed using device sensors that encourages users to engage in physical activity, get fit, and have fun while doing so.

The Alpha Fitness Android App Oct 2016 - Nov 2016
 An Android fitness app that tracks user's location update and physical activity using sensors and calculates health related information.

Online Website Builder Aug 2006 - May 2007
 A web-based application built back in '07 that would allow users to create and publish web pages using a WYSIWYG HTML editor.