

Vikram Deshmukh

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Skill Set

• HTML5, CSS3, JavaScript, jQuery, React, Node, underscore, D3

• Java, Android, Swift, SQL

• Wireframing, Prototyping, UML Modelling, Design Patterns

Data Visualizations & Web Apps (SPA)

Work Experience 9 years 1 month

UI Intern at Symantec, Mountain View, California

June 2017 - present

Developing a highly scalable, multi-modular web application for automating, auditing, and monitoring the certificate issuing process at Symantec.

Senior Developer(remote) at tPoint Solutions Ltd, Maidenhead, England May 2014 - Jul 2016 Led entire front-end development effort of the company; Developed a low-latency performance monitoring data visualization dashboard.

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 dashboards using macroeconomic data and HTML5, CSS3, jQuery, and D3.

IT Analyst at Jean Martin Systems India Limited, Chennai, India

Jan 2012 - Sep 2012

Collaborated with the on-site development team to build 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, developed web applications for TestFunda.com (India's premier e-learning portal). As Web Programmer, developed learning activities as part of a suite of applications for Discovery Education.

Education

Master of Science in Computer Science

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

Projects (★ Academic, ★ Professional)

★ Fit n Fun (Android App) 🗗

Sep 2016 - Dec 2016

A fun app developed that uses device sensors and encourages users to engage in physical activity, get fit, and have fun while doing so.

* Broad Market Index (Web App)

Apr 2013 - Dec 2013

Web app to monitor and analyze market sentiment built using custom-built charts and other data visualization components.

* Consumer Outlook Index (Web App)

Sep 2012 - Mar 2013

A data visualization dashboard to display macroeconomic information using custom charts that enable user to gain geographic and demographic insights on the economy.