

Education

Master of Science in Computer Science: New Jersey Institute of Technology, Sep 2016 – Current (expected graduation date: May 2018) (CGPA 3.938)

Bachelor of Science in Informational Technology: Stratford University, Mar 2015 – July 2016
Graduated *magna cum laude* with GPA of 3.81

Bachelor of Commerce: Accountancy and Statistics, Gujarat University, Jun 1996 – May 1999

Experience Summary

US Experience:

Project Manager/Developer, Net@Work Inc (Capstone Project) 09/2017 – 12/2017

- Planned and managed development and implementation of SharePoint Intranet
- Successfully developed custom client-side web parts and deployed as SharePoint apps on Office365

Intern, Automatic Data Processing, Inc (ADP) 05/2017 – 08/2017

- Executed and contributed to full-stack web development project, with an emphasis on front end features. Designed and developed views using home grown framework MDF (based on React)
- Worked in agile settings and assisted in development of backend features in Java and Hibernate
- Designed and developed a Google Chrome Extension and deployed it on the store

Application Developer, Stratford University 05/2015 – 07/2016

- Designed and developed a web based application using PHP and MySQL for automating syllabus management for the university
- Conceptualized, designed and developed a mobile app for Stratford Students using ionic framework and web services

India Experience:

Multiple Roles, Multiple Organizations 04/1997 – 08/2014

- Talentnow: Launched 3 core products and internal systems for customer management, support, licensing, sales, and project management
- Internet Technologies: Shipped 150+ projects for more than 100 satisfied customers
- Identified inefficiencies in software development and authored tools to eliminate redundant coding
- DHL: Implemented 35+ process improvement projects through automation in 2 years. Saved more than \$80,000.00 per year in productivity through automation
- Implemented a call centre automation project (telephony integration), business continuity and infrastructure development for the call centre
- ICICI Prudential: Involved in high level technology projects like workflow automation, underwriting automation, knowledge repository, e-newsletter, and six sigma reporting system
- Hired 300+ candidates from campus vs 50 in previous year. Developed new partners for supporting in-time recruitment

Key Projects

SharePoint: Intranet, Net@Work Inc

TypeScript, Node JS, Gulp, Yeoman, Office UI Fabric, Bootstrap, Web Services, Azure

Developed an Intranet using custom client side web parts and deployed on Azure Storage and O365

Google Chrome Extension: Git Help, ADP

HTML5, CSS, Bootstrap, JavaScript, Json

Git Help is an extension that provides scenario based steps and processes on how to use git in a professional environment

<https://chrome.google.com/webstore/detail/git-help/cikcdjbjlegidghlcooeefdabbfgllmm>

Web: Syllabus Management System, Stratford University

PHP, MySQL, HTML5, CSS, Bootstrap, JavaScript, Web Services, Moodle, LDAP Integration

Templates, authoring, and collaboration tool for all the syllabus generated across all departments

<https://github.com/doshidev/SyllabusManagmentSystem>

Web: Portfolio Management System, Academic

PHP, MySQL, HTML5, CSS, Bootstrap, JavaScript, Web Services, Yahoo Finance API, Google Stock API

Create and manage multiple portfolio to monitor stock price, current returns and expected returns

Mobile: App for Students, Stratford University

Ionic, AngularJS, HTML5, CSS, Bootstrap, JavaScript, Web Services, Moodle, LDAP Integration

Mobile application for Stratford Students to view course related details and self service features

Web: Transit Time Query, DHL

Classic ASP, MS Access, HTML, CSS, JavaScript, AJAX

Query transit time, expected delivery days and custom restrictions for 16 countries

Automation: Magic Code, Internet Technologies

Classic ASP, ASP.NET, HTML, CSS, JavaScript, Excel

Technical Skills

Java, PHP, HTML5, CSS3, JavaScript, Bootstrap, Git, Github, Classic ASP, MySQL, Photoshop

Working Knowledge: C, Python, MSSQL, Oracle, Ionic Framework, React JS, Node JS, TypeScript, Angular JS, WordPress Development, Moodle Development, ASP.Net, Web Services, LDAP Integration, Amazon Web Service, Azure, Google Compute Engine

Certifications, Trainings

- Six Sigma – Green Belt from ICICI Prudential (2004)
- MCP in MS Small Business Server (2008) and Implementing & Supporting Windows NT 4.0 (1999)
- Minerva (Prince 2) Project Management from DHL Express (2005)

Rewards, Achievements, Activities

- Stratford University: Certificate of Appreciation for contributions to the Department of IT
- DHL Express: Star Service Excellence Award, HR Appreciation Award
- ICICI Prudential Life Insurance: Award for best project conducted using Six Sigma methodology, Employee of the Month and performance excellence awards
- Organized 2 mega corporate social responsibility (CSR) event involving 35 corporate companies for supporting education of underprivileged children.