

Divyansh Chaudhary

4302 College Main St
Bryan TX 77801

<http://www.linkedin.com/in/divyanshch89>
<http://www.divyanshchaudhary.com>

(979) 304-0480
divyanshch89@tamu.edu

EDUCATION

Texas A&M University, Mays Business School

Master of Science in Management Information Systems, GPA: 3.5

College Station, TX

May 2018

Uttarakhand Technical University

Bachelor of Technology in Electronics & Communication Engineering, GPA: 3.8

Dehradun, India

May 2010

PROGRAMMING LANGUAGES AND TECHNOLOGIES

Languages: C#, Java, Python, JavaScript, SQL

Databases: MS SQL Server (SSIS, SSRS, SSAS), MySQL

Technologies: ASP.NET MVC, HTML5, CSS, Angular JS, jQuery, XML/XSL, Entity Framework 6.0, MS Azure SDK

Tools and Platforms: Visual Studio, PyCharm, Visio, MS Project, Team Foundation Server, Git, SharePoint Online

Certifications & Trainings: *Microsoft Certified Solutions Associate – Web Apps, Python Boot Camp – Udacity.com*

WORK EXPERIENCE

Senior Student Assistant

Texas A&M Engineering Experiment Station, TX

Feb 2017 - Present

- Created project plan for major data migration from Oracle DB to MS SQL server; saved \$50,000 in licensing fees
- Standardized and streamlined web development process for research projects at TEES; reduced deployment time by 20%
- Developed dashboard using *MS Access Online*; helps department leaders manage and report on all student records

Software Developer/IT Analyst

Tata Consultancy Services, India

Jan 2011 - Jun 2016

- Created modern and media-rich marketing campaigns for major brands and clients such as Samsung and Microsoft
- Utilized scrum and rapid development methodologies to deliver client work quickly and effectively
- Helped generate \$300,000 in company revenues by crafting multiple Request for Proposal (RFP) responses
- Lead development team to create a B2B website for an international client; increased sales by 12.5%
- Designed and developed a critical cost estimation application for MS Azure; led to direct sales for the client
- Crafted an application which automated the Windows Log auditing activity for the infrastructure team; decreased processing time by 40%

ACADEMIC PROJECTS

- **Employee Management System:** Designed and developed a mobile-friendly website, using ASP.NET core managing employee information, time sheet and payroll schedule
- **Health Care Online:** Worked on Java-based web application for providing an automated healthcare platform to ease the process of booking appointments and managing prescriptions for patients and hospitals
- **Dominick's Data Marts:** Designed and developed data marts using SSIS, SSRS, SSAS packages in MS SQL server, the data marts used store and product-level data to generate reports as per business needs
- **Website Blocker:** Completed a URL blocker utility using Python to block access to specific websites; worked seamlessly on Windows and Mac operating systems

RELEVANT COURSE WORK

Systems Analysis and Design, Data Warehousing, Advanced DBMS, Analysis of Algorithms, Business Information Security, IT Security Controls, IS Design and Development, Software Engineering

LEADERSHIP AND OTHER ACTIVITIES

- Founding member of student organization called **Code Way** at Texas A&M; help students hone their programming skills
- Mentor at **International Student Association**; promote cross-cultural relationships by organizing student events
- Top 1% of 500 associates in Tata Consultancy Services Initial Learning Program, class of 2010
- Star of The Month Award for mentoring new associates and demonstrating project management skills
- Best Team Award for executing a complex project successfully and meeting a stringent, two-month deadline
- Regulated flood relief activities under the guidance of an NGO (Lok Jagriti) in India