

# Divyansh Chaudhary

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## EDUCATION

### Texas A&M University, Mays Business School

*Master of Science in Management Information Systems, GPA: 3.33*

College Station, TX

May 2018

### Uttarakhand Technical University

*Bachelor of Technology in Electronics & Communication Engineering, GPA: 3.80*

Dehradun, India

May 2010

## PROGRAMMING LANGUAGES AND TECHNOLOGIES

**Languages:** C#, Java, Python

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

**Web Technologies:** HTML5, CSS, JavaScript, React JS, jQuery, XML/XSL

**Tools:** Visual Studio, Eclipse, PyCharm, Visio, Team Foundation Server, Git, SharePoint Online

### Certifications & Trainings:

- Microsoft Certified Solutions Associate – Web Apps
- Completed Python Boot Camp by Udacity.com

## WORK EXPERIENCE

### Senior Student Assistant

Texas A&M Engineering Experiment Station, TX

Feb 2017 - Present

- Modeled project plan for major data migration from Oracle DB to MS SQL server; saved \$50,000 in licensing fees
- Streamlined process of web development for research projects at TEES; reduced deployment time by 20%
- Created MS Access Online based reporting dashboard; helped department heads to manage doctoral student records

### Software Developer/IT Analyst

Tata Consultancy Services, India

Jan 2011 - Jun 2016

- Helped generate \$300,000 in company revenues by crafting multiple Request for Proposal (RFP) responses
- Supervised a team of 4 to implement a B2B website for an international client; increased sales by 12.5%
- Collaborated with a team of 5 to develop a critical cost estimation application for the client
- Crafted an application which automated the Windows Log auditing activity for the infrastructure team; decreased processing time by 40%
- Engineered database architecture and performed SQL query optimization for multiple web and desktop base applications for major technology client

## ACADEMIC PROJECTS

- **Health Care Online:** Working 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-level data to generate reports as per business needs
- **Website Blocker:** Completed a URL blocker utility using Python to block access to specified 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, Business Process Design

## 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