

# ANIMESH MADAN

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## SKILLS

### Technical Skills

- Expertise in **VBA Development in Excel** for process automation and handling large data sets
- Self-taught in **Python** (including libraries such as **NumPy, Pandas, Matplotlib** etc.), **SQL, Tableau**
- Strong grasp of web development technologies such as **HTML, CSS, JavaScript, WordPress**
- Proficiency in MS Office Suite - **Excel, Word, PowerPoint**
- Ability to pick up and learn any new tool or technology quickly

### Visual Design

- Proficiency in **Photoshop** and **Lightroom** with practical experience in **Premiere, After Effects and Blender (3D)**

### Commerce

- Experienced in **Indirect Taxation (Customs and GST)** with knowledge in commercial subjects such as Accounting, Auditing, Cost Accounting, Financial Management, Business Law and others

## PROFESSIONAL EXPERIENCE

### Indirect Tax Analyst - Ernst & Young LLP, Gurugram

Nov'19 - Ongoing

- **GST Audit**
  - **Reduced the estimated time for GST Audit assignment from 3500 hours by 80%** for a Fortune 500 FMCG Company by developing a multitude of macros for speeding up a variety of tasks, including a program to **automate manual data entry from GST PDF returns to a consolidated file**
- **Customs Compliance and Litigation**
  - Developed a system for efficient generation of Forms to be submitted to Customs Authorities, based on data from client vendors, **which helped in streamlining an INR 9 million engagement and winning another INR 5 million engagement** from a Fortune 500 Electronics Company
  - Drafting appeals and letters along with dealing with Customs officers and commissioners including travelling to custom port cities for customs litigation and refund assignments

## PERSONAL PROJECTS

- Developed a program in **Excel using VBA** to visualize the **Travelling Salesman Problem** in which the user can **draw** multiple points on a canvas and find the shortest distance between all nodes using either **brute force (Heap's Algorithm)** or an **optimized approach (Ant Colony Optimization)**
- Made a script in **Python** to find **appointments for Vaccination** using **Co-WIN's Public APIs**
- Solving algorithmic challenges in competitive programming using **Python and NumPy**, by taking advantage of **NumPy's speed and vectorization** capabilities

## EXTRACURRICULAR WORK/ INTERNSHIP

- Marketing & Creatives - Young Entrepreneurs Society, Shaheed Bhagat Singh College July'16 - April'18
- Tech & Creatives - Enactus, Shaheed Bhagat Singh College July'16 - April'17
- Digital Marketing - AmplifyArt June'18 - July'18

## ACADEMIC ACHIEVEMENTS AND AWARDS

- Attained **99.77 percentile** in Data Interpretation and Logical Reasoning in CAT 2019
- Received **Scholar Badge** for 7 consecutive years of excellence
- Awarded **Star of Apeejay Award - Computer Coding Chef** in class XII
- Member of the **student executive body** in class XI and class XII as **Computer Science Prefect**
- Scored a perfect **100 in Multimedia and Web Technology** in class XII Board Exams

## EDUCATION

Class / Name of course	Year	Name of Institute	Percentage/ CGPA
Bachelor of Commerce	2016-2019	Shaheed Bhagat Singh College, Delhi University	6.77
Class XII - CBSE	2015-2016	Apeejay School, Faridabad	95%
Class X - CBSE	2013-2014	Apeejay School, Faridabad	9.2

## HOBBIES - Photography, Speed Cubing