

ADITYAMOCHAN TANTRAVAHU "ADI"

Undergraduate, Research Assistant at Innovations for Peace and Development

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EDUCATION

B.Sc. Government and Economics

The University of Texas - Austin

📅 Aug 2015 – December 2019

- Certifications
- McCombs Business Foundations Program Certificate
 - U.S. Department of Commerce Export Fellow

EXPERIENCE

Research Assistant

Innovations for Peace and Development, The University of Texas - Austin

📅 August 2018 – Ongoing 📍 Austin, TX

- Territorial Coding of civil war battles utilizing research tools such as Factiva and LexisNexis
- Worked with coding large data sets, data preparation, literature review preparation and data analysis. Subject matter research in corruption, World Bank safeguards, electoral African audits, natural resource data, and Indian government audits. I participated in the preparation of a USAID - Governance in Armenia report, and also started the Indian Audits team, creating a catalog of audits by CAG of India.

Finance Intern

Ameriprise Financial Offices of Jim Tabak

📅 June 2017 – August 2018 📍 McAllen, TX & Austin, TX

- Created excel sheets in order to service SPS Client Accounts, conducting financial research, utilizing daily Morning Star market reports and compiling lists of financial instruments that fell in line with clients needs and the advisors philosophy.
- Developed a Client Service Model
- Ran social media accounts for practice, dealing with compliance

PROJECTS

Monitoring Corruption and Overcoming the Collective Action Problem: Evidence from Lab-in-the-Field Experiments in India and Pakistan

The University of Texas - Austin

- Conducted a lab experiment pilot with over 70 participants, developing my knowledge of research methodology, game theory, and data analysis. I also gained experience in the IRB approval process and submission of a pre-analysis plan to EGAP. This is a working paper.

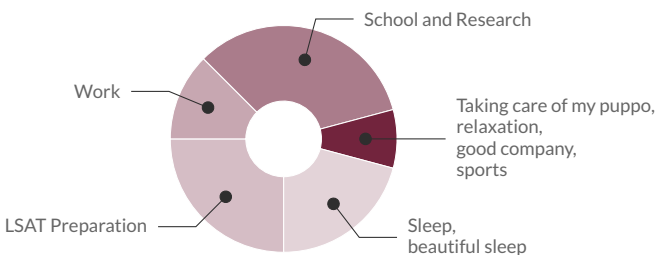
Web tools for Time Lapsed Data Sets from Space Images

IPD/The University of Texas - Austin

📅 April, 2019 – Ongoing

- A project in the proposal stage to develop web-tools that generate time lapsed data sets based on space images from the European Space Agency. Examples of the data sets include housing and road densities.

A DAY OF MY LIFE



SKILLS

Data coding R LaTeX Python GSuite
Excel GIS Stata Mendeley GitHub

RELEVANT COURSEWORK

Applied Research Methods: I and II
Elements of Computing

LANGUAGES

English ●●●●●
Telugu ●●●●●
Tamil ●●●●●

REFERENCES

Prof. Mike Findley
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INTERESTS AND HOBBIES

Development and Governance Game theory
Big Data Blockchain Golf Soccer fanatic
Finance Entrepreneurship Reading
Formula 1 Cooking & Grilling