

Chetan Hebbale

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EDUCATION

Johns Hopkins School of Advanced International Studies (SAIS), Washington, D.C. **Graduation:** May 2023
• M.A. in International Relations | Concentrations in Development, Climate and Sustainability and China **GPA:** 3.96/4.00
• Relevant Coursework: Energy Economics, Global Electricity Markets, Science and Economics of Climate Change, Geopolitics of Energy, Practical Engineering for Climate Adaptation, Statistics for Data Analysis, Intermediate Excel, Policy Writing Skills

The University of Georgia, Honors Program, Athens, GA **Graduation:** May 2016
• B.A. in Economics | B.S. in Microbiology **GPA:** 3.82/4.00
• Relevant Coursework: Econometrics, Global Public Health, Genetics, Industrial Microbiology, Health Economics

SELECTED PUBLICATIONS

- **The Brookings Institution:** [Net-zero innovation hubs: 3 priorities to drive America's clean energy future](#)
- **SAIS Perspectives:** [Carbon Pricing for Climate Aid: A Solution to Unlock Climate Finance For Developing Nations](#)
- **Journal of Government Financial Management:** [Internal Controls: How Blockchain Can Reduce Burden in Financial Audits](#)
- **Climate Writing Portfolio:** chetanhebbale.com/climate

PROFESSIONAL EXPERIENCE

Climate Policy Initiative, Climate Finance Intern, Washington, D.C. Jun 2022 – Aug 2022
• Developed an equity waterfall financial model to structure and analyze blended finance deals that mobilize billions of dollars of investment from development banks, private equity, national governments, and NGOs towards climate mitigation and resilience.
• Conducted case studies on Egypt's green bond program and Kenya's climate finance flows for the Global Center on Adaptation.

Silicon Ranch Corporation, Solar Power Project Development Intern, Nashville, TN Jan 2022 – Present
• Utilized specialized GIS software including Google Earth, qPublic, and Anderson Optimization to locate and preference preliminary project designs for utility-scale solar greenfield development assets spanning more than 300 acres.
• Provided development and pre-construction support to site selection and acquisition, environmental permitting, site assessments, preliminary budget development, and engaged landowners to negotiate land options to begin due diligence.

Initiative for Sustainable Energy Policy, Graduate Research Assistant, Washington, D.C. Sep 2021 – Present
• Writing, copyediting, and research support for ten journal papers analyzing sustainable energy policies, including editing the book *Global Environmental Politics: The Transformative Role of Emerging Economies* by Dr. Johannes Urpelainen.
• Evaluated the environmental and economic impacts of Chinese electricity sector investments in Indonesia and Pakistan through the Belt and Road Initiative as well as coal plant retirement strategies and EV policies in India.

Deloitte Consulting LLP, Analyst, Consultant, Senior Consultant, Atlanta, GA and Washington, D.C. Oct 2016 – Sept 2021
• Facilitated stakeholder engagement and data collection/visualization efforts between state governments, immunization registries, and the CDC to distribute more than 30 million COVID-19 vaccines across 40,000 community pharmacies and grocery stores.
• Created a financial management playbook and budget allocation dashboard for the CDC CFO to identify how \$5B in obligated grants could be re-purposed to respond to the 2019 Ebola outbreak in the Congo through existing funding mechanisms.
• Served as a grants management SME developing data collection templates for monitoring of grant funding, analyzing federal reimbursement documentation (SF-24s), and maintaining databases to better import and categorize awardee data.
• Led a technical team of 4 as the Scrum Master facilitating demos and requirement gathering sessions with the U.S. Treasury, National Science Foundation (NSF), and universities to inform the design and governance of a blockchain-based payment system.
• Supported proposal teams to respond to 14 procurement bids (RFPs, RFQs, RFIs) totaling roughly \$40M in awarded contracts.

Sandia National Laboratory, Research Intern, Livermore, CA Jun 2015 – Aug 2015
• Conducted wet lab research in Sandia's Department of Biotechnology & Bioengineering to quantitatively model the success rate of broad-spectrum antiviral drug compounds that would target aggressive viruses such as Ebola and Marburg.

ABOUT ME

- **Security Clearances:** Public Trust from U.S. Treasury Department, CDC, and Department of Energy
- **Certifications and Languages:** Project Management Professional (PMP®) | English, Kannada (fluent), Spanish (conversational)
- **Skills:** Policy research, writing and editing, public speaking, project management, agile, technology strategy, business development, financial analysis, stakeholder engagement | Excel, PowerPoint, OneNote, SharePoint, Visio, JIRA, WordPress
- **Interests:** Composting, river cleanups, documentaries, ping-pong, breakfast foods, 1000-piece puzzles, cold pillows, Wikipedia