

# Sahil Chawla

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## WORK & LEADERSHIP EXPERIENCE

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### Freddie Mac

McLean, VA

*Analyst, Portfolio Strategy and Execution*

June 2020 – Current

- Ensure loan attributes, calculate deal economics, and manage investor resources for over \$2Bn in quarterly loan volume as well as oversee the portfolio of over \$10Bn in outstanding securities.
- Selected Project Experience:
  - Pre-deal price estimation
    - Developed a more accurate methodology to determine the most efficient price and coupon of bonds sold in the Participation Certificate program.
  - Pipeline Automation
    - Our process consists of dozens of distinct steps. By creating tools that rely on Excel, VBA, and SQL, I have reduced the total time spend on these tasks by 50%.

### Redwood Trust

Mill Valley, CA

*Intern, Portfolio Management*

May 2019 – August 2019

- Together with the multi-family team, I analyzed the properties and loan fundamentals underlying B-Piece and Mezzanine tranches of mortgage-backed securities before valuing them.
- Using SQL and VBA, created a database containing the Freddie Mac multifamily issuance universe of over 1,000 loans across various product types and visualized key metrics in Excel and Power BI.
- Meshed data from CoStar, the BLS, and the aforementioned database to develop a real estate market ranking and risk model for over 300 different regions in the US.

### Berkeley Investment Group

Berkeley, CA

*Equity Analyst & Club Officer*

September 2018 – May 2020

- With fellow team-members, managed our student-run portfolio, recruited new members, and organized educational events with industry professionals.
- Headed pitches and surveillance of companies including Cognex (CGNX), Chemours Chemical (CC) and Evolent Health (EVH) with a slant towards value, often employing DCF models.

## EDUCATION

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### UC Berkeley

Berkeley, CA

*Economics (B.A.) & Interdisciplinary Studies (B.A.)*

May 2020

- **GPA:** 3.5 / 4.0

## SKILLS, ACTIVITIES & INTERESTS

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**Technical Skills:** SQL, R, VBA, INTEX DealMaker, and Bloomberg Terminal

**Certifications & Training:** CFA Exam Level 1 Candidate

**Portfolio:** I've compiled equity research and other projects on my website: <https://csahil.github.io/>

**Interests:** Reading, chess, cooking, baking bread, biking, and brewing.