Sahil Chawla

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WORK & LEADERSHIP EXPERIENCE

Freddie Mac   **McLean, VA**
Analyst, Portfolio Strategy and Execution   June 2020 – Current
- Ensure loan attributes, calculated deal economics, and managed investor resources for over $2Bn in quarterly loan volume and manage 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

UC Berkeley   **Berkeley, CA**
Economics (B.A.) & Interdisciplinary Studies (B.A.)   May 2020
- **GPA:** 3.5 / 4.0

SKILLS, ACTIVITIES & INTERESTS

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.