✨Exciting Announcement!

I'm thrilled to share the insights from my recent data analysis project where I dived into Bank Loan Analysis using Power BI and SQL!

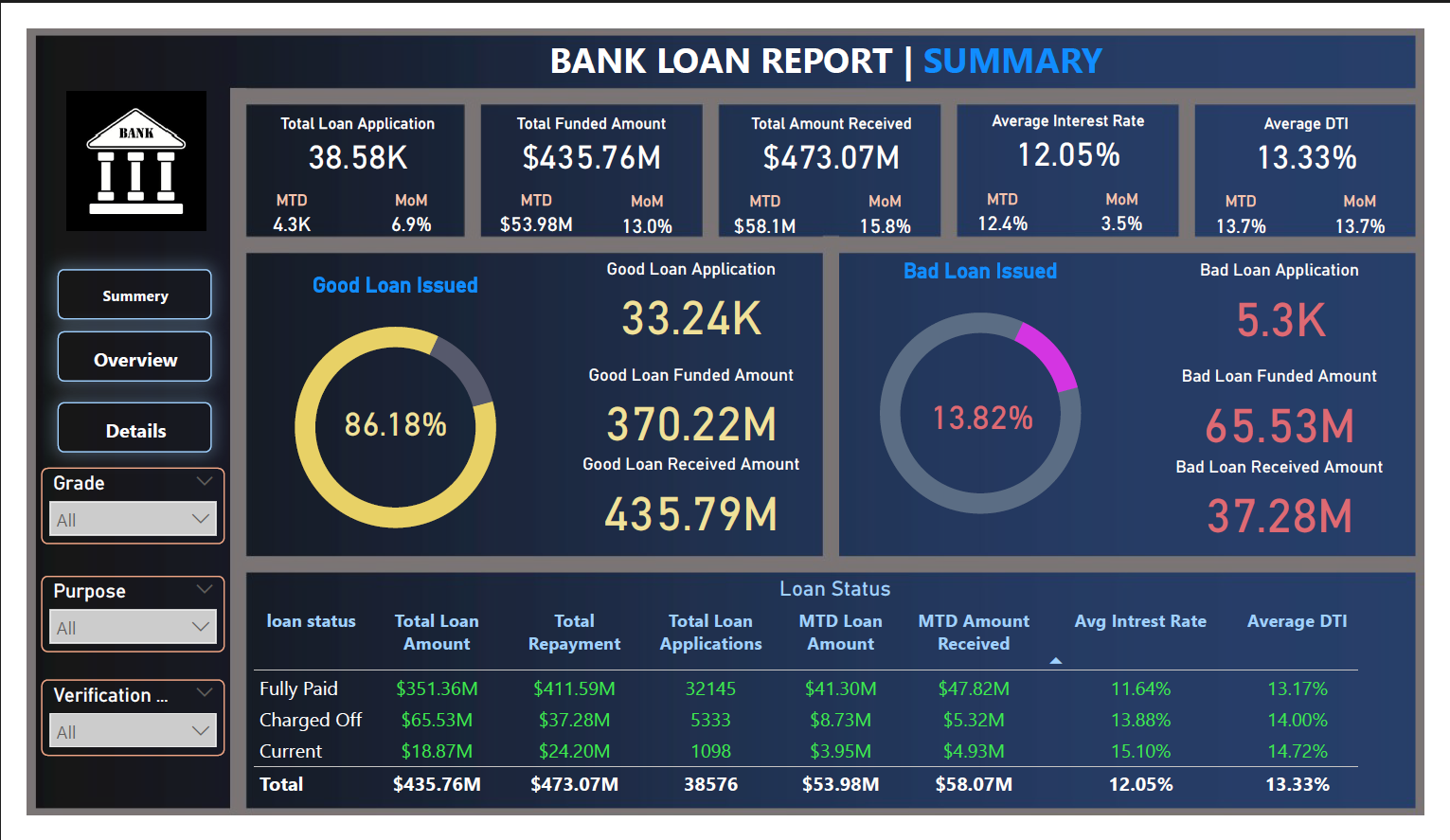
I am thrilled to share a loan analysis dashboard I built for bank! This powerful tool uses Excel, My SQL and Power BI to give banks a clear picture of their loan portfolio. No more digging through piles of paper, banks can now see all their loan info in one safe place!

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✔Kpi’s in the Report:  
. Total Loan Applications: 38.58k, MTD: 4.3k, MoM: +6.9%  
  
. Total Funded Amount: $435.76 million, MTD: $53.98 million, MoM: +13.00%  
  
. Total Received Amount: $473.07 million, MTD: $58.1 million, MoM: +15.8%

. Average Interest Rate: 12.05%, MTD: 12.4%  
  
. Average Debt-to-Income Ratio (DTI): 13.33%  
  
✔Additionally, a detailed table breaks down loan types, funded amounts, total applications, and received amounts, providing specific insights into different loan statuses.  
  
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1. Total Loan Applications by Month: Peak applications observed in December, reaching approximately 4300.

2. Loan Applications by State: California emerged as the leading state.

3. Funded Amount by Term: showcases that around 62% of loans are short-term.  
  
4. Funded Amount by Employee Length: Bar chart reveals that employees with 10+ years of received the highest loan amounts, totalling $125.87 million.  
  
5. Funded Amount by Purpose: Highlights that debt consolidation attracted the highest funding, totalling $253.5 million.  
  
✔Moreover, a detailed table grid provides a granular view of each loan, including loan ID, customer name, gender, purpose, grade, subgrade, loan term, funded amount, received amount, and interest rate.  
  
  
👉If you see value in my [hashtag#hardwork](https://www.linkedin.com/in/yash-chopde-analyst) and believe I'm a good fit for an entry-level [hashtag#PowerBIDeveloper](https://www.linkedin.com/in/yash-chopde-analyst) or [hashtag#dataanalystjobs](https://www.linkedin.com/in/yash-chopde-analyst), I'm in need of a job. Your [hashtag#support](https://www.linkedin.com/in/yash-chopde-analyst) in connecting me with [hashtag#opportunities](https://www.linkedin.com/in/yash-chopde-analyst) would mean a lot, and I'd be truly grateful.  
  
Your engagement matters! where you see room for improvement. Thank you for your support.





A screen shot of a computer screen

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