

Jake Wilde

📍 San Jose, CA ✉ jakewilde1999@outlook.com ☎ (408) 431-3055 🌐 jakewil.de 📄 jake-wilde

Education

MUP	San Jose State University , Urban Planning	San Jose, CA
	- Thesis: Evidence for the Persistent Effects of Racial Covenants from San Jose - Capstone: A Market on the Move: People, Place, and La Pulga	Aug 2024 – May 2026
BA	San Jose State University , Geography	San Jose, CA
		Aug 2022 – May 2024

Experience

Catalyze Silicon Valley , Manager of Development Projects	San Jose, CA
- Reviewed development proposals to determine consistency with local policies and the organizational values of Catalyze SV’s members - Facilitated meetings of the Project Advocacy Committee (PAC), bringing together developers and community members to critically evaluate development projects - Maintained an interactive web map using Mapbox to track development projects scored by Catalyze SV’s members	May 2023 – Jan 2025 1 year 9 months
Spatial Analytics and Visualization Institute , Research Assistant	San Jose, CA
- Analyzed disparities in bicycle infrastructure quality and accessibility across the nine-county Bay Area - Contributed to an interactive web map allowing users to explore disparities in bicycle infrastructure	May 2023 – May 2024 1 year 1 month

Projects

Racial Covenant Map	May 2026
This interactive web map explores how racial covenants shaped San Jose’s demographics using a longitudinal demographic dataset spanning from 1940 to 2020.	
SJ Build	Jan 2024 – Jan 2026
SJ Build is a tool designed to help community members stay up to date with housing developments in the City of San Jose by making publicly available information easily accessible.	
Bike Infrastructure Gap Mapper	
The Bike Infrastructure Gap Index is built using 40+ spatial and demographic indicators—validated through literature review, expert Delphi panel, and spatial analysis—to guide equitable bike infrastructure planning in the Bay Area.	

Skills

Technologies: ArcGIS Pro, ArcGIS Online, Google Earth, R, SQL, Leaflet, Mapbox