Meals on Wheels Analytics: Project Contribution Breakdown

BUSA 649: Community Analytics Project

Summer 2024

Prof. Juan Camilo Serpa

Client Information

Client: Santropol Roulant

Client Point of Contact: [Béatrice Daudelin](#)

Student Consultant Team

Name	McGill ID	Role
Moiz Shaikh	261169492	Business/Data Analyst
Jared Balakrishnan	261175926	Product Engineer

Breakdown of Contributions by Task

Area	Task	Moiz	Jared
Admin	Statement of Work Development	60%	40%
Admin	Project Management	65%	35%
Admin	Client Meetings and Updates	50%	50%
Admin	Project Management Documents	60%	40%
Business	KPI Development	50%	50%
Business	Dashboarding Tools Feasibility Assessment	50%	50%

Product	User Interviews	60%	40%
Product	Requirements Gathering: User Guide Development	50%	50%
Product	Requirements Gathering: Client Analytics	40%	60%
Product	Requirements Gathering: Volunteer App Analytics	NA; Abandoned	NA; Abandoned
Product	Volunteer App User Guide Development	80%	20%
Product	Admin App User Guide Development	20%	80%
Product	Internal Dogfooding: Dashboard	100%	100%
Engineering	Database Infrastructure Work	30%	70%
Engineering	Dashboard Development	40%	60%
Engineering	SQL KPI Development	40%	60%
Engineering	Airtable Data Extraction	30%	70%
Engineering	SQL DDL Development	30%	70%
Engineering	Schema Design	30%	70%
Engineering	Data Privacy & Security Assessment	50%	50%
Engineering	Integration With Existing Systems	In Progress	In Progress
Documentation	PowerPoint Presentation	50%	50%
Documentation	SQL KPI Explainer	70%	30%
Documentation	Project Technical Wiki	20%	80%