JABEZ WESLY

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Experience	. , ,
☐ Worked on maintaining and improving the high-availabili	
scale Google Account server that serves and authenticates all Google user lookup traffic (5-9s, 200M+ QPS) ☐ Maintained offline processes for reading/updating billions of Google accounts ☐ Migrated and modernized code from monolith to microservices (C++)	
 □ Triaged access requests for offline reads of Google accounts □ Built a system augmenting accounts with metadata necestal □ Automated the release of logical views □ Helped rotate an encryption key at scale 	
 Migrated storage lookups to be more resilient to outages and upside Extended microservice framework dev tools to support rumicroservices of different languages together locally (Gol 	unning stacks with
FLATIRON HEALTH, NYC — SWE INTERN	SUMMER 2019
 Designed algorithm to better manage memory on Images Built Cache Manager portal Converted ImageS3Uploader to AWS Lambda during hac 	·
	18, SEPT 2018 - MAY 2019
 □ Was internal expert for REEL transformer □ Jump-started new brands onto framework □ Suggested and consulted on how to implement apps t □ Suggested, implemented and consulted on core frame □ Implemented AWS Lambda functions for ingesting data □ Architected and developed objective-C World Cup app with 	ework changes
APPNEXUS, NYC — SUMMER ASSOCIATE/INTERN ☐ Ported and modified Console Reporting UI view to Excel A ☐ Created full-featured Query UI for existing API to Vertica	-
HUMANSCALE, PISCATAWAY, NJ - IT INTERN	Summers 2013, 2014
EDUCATION	
Rutgers University — 3.85 GPA Bachelor of Arts in Computer Science, Mathematics with Minors in Philosophy, Creative Writing	Class of 2020
Relevant Coursework: Intro to AI (Graduate), Machine Learning (Graduate), Sylon of Programming Languages Linear Algebra, Statistics I, Mathematical Theory of Probables Abstract Algebra, Geometry, Topology.	
Engineering Skills	
High Availability and low-latency distributed systems Javascript G+ years of experience using ES5, ES6, Node, React, jQu Other Languages	uery, functional paradigms

□ C++ (most used language at Google), SQL, C#, C, Python, C++, Java, Golang