Sandro Badame

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EXPERIENCE

Google, NYC — Staff Software Engineer

July 2019 - PRESENT

Tech Lead for GCP's Secret Manager.

Proposed, designed, and implemented Secret Manager. Grew the team to 8 engineers and drove product roadmap development, OKR planning, design reviews, and oncall training.

Google, NYC — Senior Software Engineer

AUGUST 2012 - July 2019

Designed and implemented software for

- Automated releases and canaries.
- Continuous monitoring of deployment

Defined quarterly objectives for myself and the team

Performed Design and Code reviews for my own team and the larger product development team.

EDUCATION

UIUC, Illinois — *M.S.* in Computer Science

Fall 2010 - Spring 2012

Thesis: Refactoring meets spreadsheet formulas published ICSM 2012

 $Published: {\tt SMutant: A Tool for Type-Sensitive Mutation Testing FSE}$

2011

Manhattan College, Riverdale NY — Degree

Fall 2006 - Spring 2010

B.S. in Computer Engineering, Minor in Mathematics

SKILLS

GCP Security

Distributed Systems Design

Continuous deployment Design of large software system

Proficient in C++, Java and Python