

KEDAR ABHYANKAR

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Please contact me for further contact information; more about me can be found on my personal website — <https://kedarabhyankar.me>

PROFILE

As a software engineer, I have honed my skills in a number of programming languages, including Java, Python, Swift, Javascript, and C / C++. I am also personally very interested in music and sound design as a whole, as I collect records, play guitar, and listen to music almost all the time. Some of my other side hobbies include weightlifting and developing iOS applications.

EXPERIENCE

Software Engineer at Twilio; San Francisco, CA

July 2022 - February 2023

Experienced Software Engineer with a successful track record in billing pipeline operations at Twilio. Adept in Java programming and managing billing event ingestion, resulting in cost savings of up to 900 million dollars annually. Demonstrated leadership skills by mentoring a junior engineer.

CS18000 Head Teaching Assistant at Purdue University; West Lafayette, IN

May 2021 - June 2022

Worked directly with course faculty, including the professor for the course, developing assignments, making sure students have no issues in course accessibility, and lecture for 700+ students once a week.

Software Engineering Intern at Genesys Cloud

May 2020 - August 2020 and May 2021 - August 2021.

Collaborated with Identity and Access Management (IAM) team, on building OAuth modules, and an Identity Redirection Platform using Spring Boot. The following year, I returned to work with the same team, doing work with code generation and dependency injection in Go (using Wire).

EDUCATION

Purdue University, West Lafayette, IN — Bachelor's of Science in Computer Science (May 2022)

SKILLS

Proficient in programming in Java, C, C++, JavaScript, Python, and Swift

Technologies and Frameworks proficient in: Redis, Amazon SQS, Abacus and Distributed System work, Spark, DynamoDB,

PERSONAL PROJECTS

JUnit + Java 15 Test Builder Framework (TestBuilder)

A Java framework to help aid in writing test cases. Paired with JUnit, these tests become significantly easier to understand and port from one test suite to another.