

HARLEEN CHAUDHARY

Email: harleenchaudhary16@gmail.com

Website: <https://website-2-harleenc16.vercel.app/>

Github: github.com/harleenc16

EXPERIENCE

Expedia Group

Seattle, WA

Software Engineer, Ordering Services

Aug 2022-Present

- Worked on development of tier one services to ensure creation, deletion and processing of trips data to downstream services. Designed end to end testing methodologies to guarantee reliability in all stages of service deployment. This resulted in a marked reduction in data processing times and synchronization between various operational elements, leading to expedited service delivery.
- Worked on a refund service, to enable customers to view detailed refund information associated with each booking. This solution enhanced transparency and improved the customer experience by providing more insight into the refund processes. Customer inquiries related to refunds decreased significantly, while positive feedback regarding the clarity and transparency of the refund process surged.
- Created Low Level Design Docs for a new gRPC service calling REST services. Implemented retry mechanism for 5xx errors, API tests, graphql client, and converted HTTP status codes to gRPC status code for streamlined error management across the service.
- Developed an entirely new service designed to replicate and optimize some of the core services, resulting in significantly improved operational efficiency, and streamlined workflows.

Kimco Realty

New York, NY

Software Engineer Intern

May 2021-Aug 2021

- Actively participated in various sprinted efforts of a \$6B merger with Weingarten Realty.
- Maintained custom connector APIs to manage data flow between Kimco Core Systems and third-party apps such as ERP(MRI), ADP, Salesforce and automate tasks for users.
- Assisted to develop a .Net Console application to process high volumes of invoices for the AP team.
- Created and promoted change sets to various instances within Salesforce to fulfill specific business needs and worked and edited apex classes, triggers and controllers.

EDUCATION

Boston University

Boston, MA

B.SC., Computer Engineering

SKILLS

Languages: C#, C++, Java, Python, .NET, Javascript, SQL, Kotlin

Technologies: React, GraphQL, Node.js, Docker, MySQL, MongoDB, AWS, Spring Boot, gRPC