

Harshit Kumar Jain

(213) 512-9553 | hlnu@usc.edu | [linkedin.com/in/harshitkumarjain](https://www.linkedin.com/in/harshitkumarjain) | github.com/constharshit | constharshit.github.io

SUMMARY

Results-driven Master's student with a proven track record of 5 years in technology and operations leadership for a pharmaceutical distribution company. Seeking Software Engineering internship opportunities for Summer 2024 to leverage technical acumen and contribute to cutting-edge projects.

EDUCATION

University of Southern California, Los Angeles, California

August 2022-Present

Master's in Computer Science (Honors Program)

GPA: 4.0

Relevant Coursework: Web Technologies, Database Systems, Information Retrieval and Web Search Engines

K L University, Vijayawada, India

May 2013-April 2017

Bachelor's in Electronics and Communication Engineering (First Class with Distinction)

GPA: 8.06/10

Relevant Coursework: Data Structures, Object Oriented Programming, Computer Networks, Analysis of Algorithms

WORK EXPERIENCE

Technology and Operations Manager | Shantilal & Company, India

May 2017-July 2022

- Supervised 15 employees, oversaw distribution of 25 pharma companies (Pfizer, J&J, P&G) drugs to 200+ customers including retail, hospital & medical colleges.
- Directed pharmaceutical distribution business operations – oversaw inventory, customer service, and logistics.
- Improved efficiency by accomplishing new processes that reduced time required for order processing by 25%.
- Partnered with sales & marketing teams to create and implement data-driven strategies, resulting in 115% increased sales.
- Leveraged technical expertise and business acumen to drive growth and profitability, contributing to overall success of business.

TECHNICAL SKILLS

Programming: Java, Python, JavaScript, Swift, SQL

Web: Angular, Node.js, Express, HTML5, CSS, Flask, Bootstrap

Mobile: iOS, SwiftUI, Xcode

Tools: Git, MySQL, MongoDB, AutoCAD, Microsoft Office, Postman

PROJECTS

Event Search Website | JavaScript, Node.js, Express, Angular, TypeScript, Bootstrap, AJAX, GCP | [View Project](#)

- Developed a dynamic event search website enabling users to discover Ticketmaster events.
- Spearheaded backend using Node.js and Express to build robust, scalable server apps.
- Created intuitive, responsive UI with Angular, TypeScript and Bootstrap for seamless UX.
- Integrated APIs like Ticketmaster, Google Maps and Spotify to enrich event info.
- Employed AJAX for real-time data retrieval and dynamic content updates.
- Utilized Google Cloud Platform for optimized performance, security, and scalability.

Event Finder iOS App | Swift, Xcode, iOS App Development, SwiftUI, GCP, Swift Package Manager | [View Project](#)

- Managed end-to-end development of Event Finder iOS app enabling effortless event search on Ticketmaster.
- Leveraged Swift and Xcode to craft app's functionality and user interface, resulting in a seamless and enjoyable UX.
- Integrated location-based features with SwiftUI and Google Maps for discovering nearby events.
- Ensured efficient dependency management by organizing and incorporating third-party libraries through Swift Package Manager.
- Employed JavaScript and Node.js with Express for backend development of app.

INVOLVEMENT

Tournament Team – Trojan Tennis Club, USC

January 2023-Present

- Appointed as a tournament team member, officially representing USC on campus.

Deputy Director – Publicity Domain, Association of Indian Students at USC

August 2022-December 2022

- Orchestrated strategic planning and execution of diverse social media campaigns, increasing organization's online reach by 25%.