

# HIMANSHU SHARMA

Bengaluru, India

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## Experience

### Vymo

Bengaluru, IN

#### Senior Member of Technical Staff

Oct 2023 – Present

- Optimized SFTP importer, enhancing its capacity to handle an average of 4M of data efficiently per day
- Designed a prototype for an asset provider plugin aimed at reducing loading times by 5x for cross-platform apps
- Spearheading initiatives for one of India's top 5 banks, contributing to strategic project execution and improvement

#### Member of Technical Staff

Jun 2022 – Oct 2023

- Successfully resolved 95% production issues and crafted Proof of Concepts (POCs) for new solutions
- Enhanced lead processing efficiency by 80% for high-traffic scenarios through Apache Airflow integration
- Developed a content share feature with URLs for lead life-cycle updates, achieving over 400K successful content deliveries per month

#### Software Engineer Intern

Jun 2021 – Jun 2022

- Converted client requirements into innovative features for high-profile web and mobile applications
- Optimized search queries in Elasticsearch and MongoDB, decreasing average response times by 63%

#### Software Engineer Intern

Sep 2020 – Dec 2020

*PuStack*

*Remote, IN*

- Integrated payment management by combining webhooks and payment gateways using Cloud Functions
- Established automated CI/CD pipeline for cross-platform apps, reducing deployment time by 3x

#### Flutter Development Intern

Apr 2020 – Sep 2020

*The Healthy Company*

*Remote, IN*

- Contributed significantly to the development and optimization of the EVA: AI Health Coach app
- Increased user engagement by 23% through strategic implementation of Google Firebase Engagement tools

## Education

### Chitkara University

Aug 2018 – Jul 2022

*Bachelor of Engineering in Computer Science and Engineering*

*Punjab, IN*

## Projects

### Swaasthy | *Flutter, Android Studio, Firebase, ML Kit, REST APIs*

Mar 2021

- Achieved Global Top 10 in Google Solution Challenge 2021
- Engineered a health app with features like doctor consultancy, SOS calls, heat-maps, and additional functionalities

### Relic Bazaar | *Flutter, Node.js, Firebase, REST APIs, Heroku*

Jun 2020

- Ranked in Global Top 60 out of 250 submissions in Hack20 Flutter International Hackathon
- Created retro theme-based e-commerce app for antiques with in-app purchases

### GitHub Wrapped | *JavaScript, React, GraphQL, Heroku*

Dec 2020

- Attracted 15M+ web app visits and facilitated 2K+ shared reports
- Designed React web app with GitHub GraphQL API for visualizing annual developer contributions
- Developed GitHubWrapped bot using JavaScript for report sharing on Twitter

## Technical Skills

**Languages / Databases:** Dart, JavaScript, Bash, Java, Python, C, SQL, MongoDB, Elasticsearch, Cloud Firestore

**Developer Tools:** VS Code, WebStorm, Android Studio, Firebase, AWS Amplify

**Technologies / Frameworks:** Linux, Git, GitHub, Apache Airflow, SOAP, REST, Flutter, Node.js

**Additional Skills:** Technical Writing, Atlassian Tools (Jira, Confluence)

## Community / Leadership

**Freelance Technical Writer**, Invertase

Mar 2023 – Present

**Freelance Technical Writer**, LogRocket

Oct 2021 – Nov 2022

**Organiser**, Flutter India

Feb 2021 – Present

**Mentor / Judge**, Hack the north, and 12+ International Hackathons

Nov 2020 – Present

**Writer**, Flutter Community

Mar 2020 – Present

- Generated 240K+ views on stories authored for Flutter Community Medium publication