Himanshu Sharma

J 9634549381 **☑** contact@himanshusharma.tech

in himanshusharma89 himanshusharma89

himanshusharma.tech

Education

Chitkara University

August 2018 - July 2022

Bachelor of Engineering in Computer Science and Engineering

Patiala, IN

Experience

Technical Author

October 2021 - Present

LogRocket

Remote. India

Software Engineer Intern

June 2021 - Present

Vymo

Remote, India

Software Engineer Intern

September 2020 – December 2020 Remote, India

PuStack

- Developed cross-platform appls for iOS/Android and web using Dart and the Flutter framework.
- Worked with Firebase to manage user's inputted data and payments using cloud functions across multiple platforms.
- Utilized Android Studio as a development environment in order to visualize the application in both iOS and Android.
- Optimised and rewrote parts of the cross-platform code-base to make it efficient
- Programmed automated CI/CD pipeline reducing deployment time by 3x.

Flutter Development Intern

April 2020 - September 2020

The Healthy Company

Remote, India

- Assisted in development and optimization of EVA: AI Health Coach app for improved performance.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.
- Helped boost user engagement up by 23% using Google Firebase Engagement tools.
- Documented solution architecture ensuring high code maintainability

Technical Skills

Languages / Databases: Dart, JavaScript, Bash, Java, C, GraphQL, MongoDB, Cloud Firestore

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

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

Projects

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

March 2021

- Developed a health app using Flutter with Firebase providing doctor consultancy, SOS calls to ambulance, discussion forums, heat-maps and more.
- Utilized ML Kit to recognise medical volunteers and REST APIs to recognise disease.
- Global Top 10 in Google Solution Challenge 2021.

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

June 2020

- Created a retro theme based e-commerce Flutter application for antiques.
- Implemented payment gateway for in-app purchase using RazorPay SDK.
- Global Top 50 in Hack20 Flutter International Hackathon.

GitHub Wrapped | JavaScript, React, GraphQL, Heroku

December 2020

- Designed a web app using React with GitHub GraphQL API to visualize annual contributions of developer.
- Used JavaScript to create GitHubWrapped bot to share reports on Twitter.
- 15M+ web app visits and 2k+ shared reports.

Community / Leadership

Organiser, Flutter India

February 2021 - Present

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

November 2020 - Present

Writer, Flutter Community

March 2020 - Present

• Achieved a 166k+ views on stories written for Flutter Community Medium publication.