HIMANSHU SHARMA

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Experience

VvmoBengaluru, IN

Member of Technical Staff Software Engineer Intern

June 2022 - Present

June 2021 - June 2022

- Translated client requirements into innovative product features for high-profile web and mobile app.
- Effectively resolved 95% production issues and improved Node.js services using Jira to prioritize requirements.
- Achieved 80% lead processing efficiency for high-volume traffic and implemented Apache Airflow to streamline tasks
- Reduced average response times by 63% through optimization of search queries in ElasticSearch and MongoDB
- Collaborated to gather and validate requirements, creating clear and unambiguous technical specifications and consistent feedback loop.

Software Engineer Intern

September 2020 – December 2020

PuStack

Remote, IN

- Developed cross-platform apps for mobile and web using Dart and the Flutter framework utilizing Android Studio.
- Managed user data and payments across multiple platforms using Firebase and cloud functions.
- Enhanced code efficiency through optimization and rewriting of key segments within the codebase.
- Established automated CI/CD pipeline for web app, reducing deployment time by 3x.

Flutter Development Intern

April 2020 - September 2020

The Healthy Company

• Contributed in development and optimization of the EVA: AI Health Coach app for improved performance.

- Collaborated efficiently with team members leveraging Git and task assignments using GitHub.
- Boosted user engagement by 23% through Google Firebase Engagement tools.
- Ensured high code maintainability by documenting solution architecture.

Education

Chitkara University

August 2018 - July 2022

Bachelor of Engineering in Computer Science and Engineering

Punjab, IN

Remote, IN

Projects

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

March 2021

- Global Top 10 in Google Solution Challenge 2021.
- Engineered health app with Flutter and Firebase, offering doctor consultancy, SOS calls, heat-maps, and additional features.

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

June 2020

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

GitHub Wrapped | JavaScript, React, GraphQL, Heroku

December 2020

- 15M+ web app visits and 2k+ shared reports.
- Designed 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.

Technical Skills

Languages / Databases: Dart, JavaScript, Bash, Java, C, MongoDB, Cloud Firestore Developer Tools: VS Code, WebStorm, Android Studio, Firebase, AWS Amplify Technologies / Frameworks: Linux, Git, GitHub, Apache Airflow, Flutter, Node.js

Community / Leadership

Freelance Technical Writer, Invertase

Freelance Technical Writer, LogRocket

Organiser, Flutter India

Writer. Flutter Community

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

March 2023 - Present October 2021 - November 2022

February 2021 - Present

November 2020 - Present

March 2020 - Present

• Generated over 230k views on stories authored for Flutter Community Medium publication.