Himanshu Sharma

contact@himanshusharma.tech | 9634549381 | himanshusharma.tech

EXPERIENCE

PUSTACK | Software Development Engineer Intern
Sep 2020 – Dec 2020 | Remote Work

- Integrated Razorpay into PuStack's products with Firebase cloud functions and Node.js.
- Rewrote parts of the cross-platform code to make it efficient.
- Implemented location-based features while integrating 3rd party services.
- Programmed a fully automated CI/CD pipeline cutting deployment time by 3x.

THE HEALTHY COMPANY | Flutter Development Intern
Apr 2020 – Sep 2020 | Remote Work

- Optimized **EVA: AI Health Coach** app for improved performance.
- Resolved technical issues by leveraging strengths in coding and debugging.
- Helped boost user engagement up by 23% using Firebase Dynamic Links, Cloud Messaging, and Remote Config tools.
- Documented solution architecture ensuring high code maintainability.

PROJECTS

SWAASTHI | Project for Google Solution Challenge'21
Mar 2021 - Present | Flutter, Firebase

- **Swaasthy**, the only health app providing disease recognition, medicine reminder, SOS call to ambulance and much more.
- Shortlisted to the global top 50 solutions.

RELIC BAZAAR | Project for Hack20 Flutter Hackathon
Jun 2020 – Present | Flutter, Firebase, Node.js

- **Relic Bazaar** a retro theme based e-commerce application for antiques.

GITHUB WRAPPED
Dec 2020 | JS, GraphQL, Heroku

- **githubwrapped.tech**, website to retrieve annual contributions of a developer on GitHub.
- 12M+ visits and 2K+ reports shared on Twitter by **GitHubWrapped**.

AIRPOWER | Hackathon Winning Project
Dec 2020 | Flutter, JS, Python, Arduino

- **Airpower** an IoT based energy management solution and replacement for energy meters.

BLOG APP
Nov 2019 – Present | Flutter, Firebase

- **Blog App**, an anonymous real-time blog creation application without any communication and account creation.

LINKS

Github:// **himanshusharma89**
LinkedIn:// **in/himanshusharma89**
Blog:// **himanshusharma.tech**

SKILLS

PROGRAMMING

- Dart
- Javascript
- Java
- C

TOOLS & TECHNOLOGIES

- Flutter
- Git
- Firebase
- AWS Amplify
- Heroku
- Node.js
- GraphQL
- MongoDB Atlas
- GitHub Action
- CodeMagic
- Android Studio
- VS Code
- Markdown
- Tex

EDUCATION

CHITKARA UNIVERSITY
Bachelor of Engineering in Computer Science and Engineering
Expected Jun 2022 | Patiala, IN
Cum. GPA: 9.91 / 10.0

ACHIEVEMENTS

HACKATHONS

- #1 of 100+ teams, Hacka-demic
- Track winner (out of 100+ teams), CodeOff

- Articles reaching 115K+ devs, **Flutter Community**
- #8 of 1500+ contributors, GSSOC'20

COMMUNITY ACTIVITY

- Organiser, **Flutter Chandigarh**
- Organiser, **Flutter Engage India**
- Microsoft Learn Student Ambassador
- Project Administrator, GSSOC'21
- Mentor, Hackowasp & HackOff
- Student Mentor, OctaHacks 3.0
- Open Source Mentor, Student Code-In