Himanshu Sharma

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EXPERIENCE

PUSTACK | Software Development Engineer Intern
Sep 2020 – Dec 2020 | Remote Work
- Handled Mobile and Web application development tasks (primarily using Flutter), working an average of 20 hours per week.
- Rewrote and reviewed code for cross-platform apps efficiently.
- Coded cross-platform apps. Deployed them to Firebase as backend.
- Programmed scripts to automate common tasks and increase productivity.
- Integrated Razorpay Payment Gateway. Utilized Cloud Functions to create webhook endpoints for the events.

THE HEALTHY COMPANY | Flutter Development Intern
Apr 2020 – Sep 2020 | Remote Work
- Developed cross-platform app **EVA: AI Health Coach** with Flutter.
- Resolved technical issues by leveraging strengths in coding and debugging.
- Integrated Razorpay Payment Gateway in the app.
- Boosted app's user engagement. Used Dynamic Links, Cloud Messaging, and Remote Config tools.
- Diagramed Entity Relationship Model of the app.

PROJECTS

GITHUB WRAPPED
Dec 2020 – Present
- **githubwrapped.tech**, a website to retrieve annual contributions of a developer.
- Utilizing the GitHub GraphQL API.
- 2k+ report share on Twitter with tag GitHubWrapped.
- **GitHubWrapped** bot to retweet the tweets.

AIRPOWER
Dec 2020 – Present
- Project won Hacka-demic Hackathon.
- **Airpower** is a collection of complete end-to-end services.
- Energy management solution. Replacement for energy meters.
- SaaS products: web based admin dashboard and app for consumers.
- Based on an IoT device. Created using JS, Flutter, Python, Arduino.

COMMUNITY APP BOILERPLATE
Mar 2020 – Present
- Project under GSSOC'20 coded using Flutter.
- **Boilerplate App** for any technical community.
- Easy to pick up and use without any hustle.
- Share member's achievements and upcoming opportunities.

BLOG APP
Nov 2019 – Present
- **Blog App**, an anonymous blog creation application.
- Real-time blog creation without any communication and account creation.
- Created using Flutter Framework and utilizing Firebase backend

EDUCATION

CHITKARA UNIVERSITY
BE in Computer Science and Engineering
Expected Jul 2022 | Patiala, IN
Chitkara Institute of Engineering and Technology
Cum. GPA: 9.89 / 10.0

SKILLS

PROGRAMMING
Java • C • Dart • JavaScript • HTML • Python

TECHNOLOGY
Flutter • Git/Github • Firebase • Azure Automation
Android Studio • VS Code • Windows

AWARDS

HONORS

2020	Hackathon	Hacka-demic Winner
2020	Hackathon	CodeOff Winner
2020	α	Microsoft Learn Student Ambassador
2020	8th/1500+	GSSOC'20
2019	5th/150+	JGEC JWOC'19

VOLUNTEERING

2020	Hackathon	HackOff 3.0 Mentor
2020	Hackathon	OctaHacks 3.0 Mentor

LINKS

Github:// **himanshusharma89**
LinkedIn:// **in/himanshusharma89**
Twitter:// **@_SharmaHimanshu**