# Saifudeen Hisham K M

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## Education

## New Horizon College Of Engineering

May 2020 - May 2024

Bachelor of Engineering in Computer Science

Bangalore, Karnataka

# Experience

**HiSave** October 2022 - Present

Flutter Developer

- As a Flutter Developer at HiSave, I built their entire native product from scratch Implemented WebView and handled Dart-Js interlop between their web and Android client.
- Worked closely with the HiSave team to ensure that the app met their specifications and requirements Collaborated with colleagues to overcome challenges and achieve project milestones.

**SproutClass** January 2023 - June 2023

Flutter Developer

Bangalore, India

- Converted a web app to native Flutter app and used inappwebview to implement missing features.
- Created another cross-platform responsive app that integrated OpenAI's GPT models heavily.
- Developed the backend for the said app using FastAPI, Python and Postgres.
- Was able to solve and incorporate edge-case requirements of the company into their product.

## Articuno Coding

July 2022 - October 2022

Flutter Developer

Remote

- Completed a 4-month internship working on multiple Flutter projects for various clients, including some based in USA.
- Utilized AWS Amplify to easily create and manage backend services for mobile applications, including authentication, APIs, and storage services.
- Collaborated with various teams, including designers, developers, and project managers. Learned about the importance of effective communication and teamwork in delivering high-quality software projects.
- Enjoyed a positive work environment, fostered by Devakrishna, which promoted open communication and collaboration between team members.

# **Projects**

## FlutGPT | OpenAI, GPT-4, GetX

Feb 2023

- FlutGPT utilizes OpenAI's GPT-3 language model to generate text based on user inputs.
- The Flutter framework allows for fast and beautiful UI development, making the app an enjoyable experience for users.
- FlutGPT also works faster and smoother than the original ChatGPT website at a much lower cost for users.

#### RealAltTextGen | Js, HTML, Chrome Extension Dev

May 2023

- Effortlessly create alt text for any web images, enhancing accessibility for all.
- Leveraging the OFA-Image-Captioning model, the extension ensures accurate and meaningful alt text descriptions for images on web pages.

## adhanminima | API, GeoLocation

October 2022

- Adhaan by codeSaif is built to fight against apps like MuslimPro which stored and sold user data to third-party clients (including the US govt).
- Features include: Data Privacy and Ad-Free
- The app has been deployed to PlayStore.

## todoSaif | Firebase, Android Studio, Shared Preference

April 2022

- A minimalistic to-do app with color-coded tasks in the order of importance.
- Tasks are synced and accessible across all user devices.
- The app has been deployed to PlayStore as well as web.

## Technical Skills

Languages: React, Python, Java, C, HTML/CSS, JavaScript,

Developer Tools: VS Code, AWS, Google Cloud Platform, Android Studio

Technologies/Frameworks: GitLabs, GitHub,

# Leadership / Extracurricular

# Hackzon by Devfolio Registration Team Head

December 2022 - January 2023 New Horizon College of Engineering

• Was part of leading team of a national level student run hackathon

- Successfully oversaw the processing of 650 applications.

• And ensured the seamless check-in of over 250 participating teams.