# **Hrithik Sampson**

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### **FDUCATION**

#### Indian Institute of Information Technology (IIIT), Guwahati

Bachelor of Technology in Electronics and Communication Engineering

## FXPFRIFNCF

August 2024 – Current

Graduated: July 2022

CGPA: 8.13/10

#### **General Magic, Remote**

Junior Full Stack Developer

- Contributing to Giveth a crypto donation platform, managing both frontend (Next.js) and backend (Node.js, Express, and GraphQL).
- Developed analytics features for donation tracking and implemented token staking mechanisms (Givpower) to boost project visibility, as well as support for one-time and recurring donations.
- Actively participated in release cycles and code reviews, ensuring high-quality code and streamlined deployments.
- Building a notification microservice for in-app and email alerts using Ortto.
- Documented APIs with Swagger, enabling easy export to Excel for accounting and data management purposes.
- Collaborating on Pairwise for Optimism Retro Funding Round 6, empowering eligible badge holders with voting power to influence technology choices for Optimism's future rounds.

#### TCS (General Motors), Bangalore

September 2022 – October 2024

Systems Engineer

- Contributing to General Motors' Electronic Vehicles by implementing software changes across the ETAS stack
- Improved process to reduce 30 percent cycle time
- Proficiently working with C and C++ to modify code and design for various components in more than 5 Software Components.
- Conducting unit testing and behavioral testing in C++.

#### **Wingify - Remote**

December 2021 - April 2022

Software Engineer(Intern)

- Customized email and Slack notification distribution to designated customers using AngularJs and TypeScript.
- Enhanced Chrome Dev Tools with a Chrome Extension for loading pages of business sites, including buttons for displaying diagnostic values.
- Refined Plugin code inserted on web pages and tracked the variables in DevTools updating it on variable changes and added options for clearing cookies and clearing data inserted on the page
- Resolved 3 bugs/fixes: screenshot issues using heatmaps of user clicks and observables, correcting faked media types.
- Worked on authentication routes as well as collecting IP address and observable data on the backend in Spring Boot.

#### Vitra.ai – Remote

June 2021 – August 2021

FullStack Developer(Intern)

- Integrated 3rd Party APIs and created APIs for efficient data exchange.
- Developed a Single Page Application using ReactJs, Sequelize, and Express for streamlined project and task routing to team members.
- Automated Slack messages for effective project allocation and Reminders for Incomplete Tasks every 24 hours using Slack APIs and Cron job