

Anirudh M

Site: anirudhm.com — Blog: anirudhm.com/blog
Twitter: @anirudhm — GitHub: [anirudhmurali](https://github.com/anirudhmurali)

Email : m.anirudh18@gmail.com
+91 9095005577
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EXPERIENCE

- **GO-JEK** Bangalore, India
<https://www.gojek.io> - Software Engineering Intern *July 2018 - Aug 2018*
 - **Atlas team:** Atlas team develops internal tools to ensure reliability and uptime monitoring of the products and services. Worked with authorization middlewares, sharding, observability dashboards.
 - **Work:** Worked with Kong, ACLs, CI/CD implementation, Kafka
- **Google Summer of Code 2018** Remote
Envoy Proxy - Cloud Native Computing Foundation - <https://www.envoyproxy.io/> *May 2018 - Aug 2018*
 - **Extending Envoy's fuzzing coverage:**
 - **Mentors:** Matt Klein, Harvey Tuch, Constance Caramanolis
 - **Work:**
 - Fuzzing of Envoy's utility functions, configuration validation mode, H1 capture fuzz and other oss-fuzz crashes
 - Pull requests: <https://github.com/envoyproxy/envoy/pulls/anirudhmurali> ↗
- **Hasura** Bangalore, India
<https://www.hasura.io> - Software Engineering Intern *Dec 2017 - Feb 2018*
 - **Hasura Hub:** Developing boilerplates, templates for Hasura Hub which includes starter projects which run on Hasura platform, along with the microservices.
 - **Hub Projects:** Live hub projects at: <https://hasura.io/hub/users/anirudhm> ↗
 - **Work:** Worked with Docker, Kubernetes, GitHub API, Google Custom Search API
- **Google Summer of Code 2017, Google Code-in Mentor 2017** Remote
Haiku OS - <http://www.haiku-os.org> *May 2017 - Aug 2017*
 - **Preferences GUI Refactoring:** HaikuArchives - SuperPrefs
 - **Mentors:** waddlesplash, Sean Healy
 - **Project:**
 - Development of a Control Panel to access categorized preflets, apps with C++
 - Implemented sorting of entries, and localized language search
 - Inner keyword level search of preflets
 - **Submission:** <https://github.com/HaikuArchives/SuperPrefs> ↗

EDUCATION

- **Anna University, Chennai** VCET, Madurai
Bachelor of Engineering in Computer Science and Engineering; GPA: 8.01/10 *2015-2019*

WORKS

- **SuperPrefs - HaikuArchives** ↗ : C++, Haiku API ↗ to build Haiku's Control panel for Preflets and Apps
Implemented Categorization, Keyword based and localized language search, composed **Makefile** for build
- **Android Apps in Google Play Store** ↗ : Wallpaper with Quotes — Convertera
Fetches time-series data from Quandl, stores in PostgreSQL, Metabase for visualizing the data.
- **ExceptNothing.com** ↗ : Maintaining a self-hosted tech blog since 2011, having more than 600 posts.
Peak Alexa rank: 40K. Page Rank: 2. Domain Authority: 32 — **Tools:** WordPress, SEO, Google AdSense, Analytics

PUBLICATION

- **How I deployed a ReasonML React app with Docker:**
Featured in:— [HackerNews frontpage #1](#) ↗ — [Docker Weekly](#) ↗ — [React.js Weekly](#) ↗ .
- **Experience working with Haiku OS:** GSoC 2017 final report submission ↗
- **Experience working with Envoy Proxy:** GSoC 2018 final report submission ↗

TECHNICAL SKILLS

- **Languages:** C++, JavaScript, Java, Python, Go **Technologies:** Git, Docker, Bazel, Make, GCP, Envoy