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SKILLS SUMMARY

- ★★★★★ Haskell
- ★★★★★ Python
- ★★★★★ C Programming
- ★★★★★ Javascript
- ★★★★★ Java
- ★★★★★ Express JS
- ★★★★★ Data Structures
- ★★★★★ MySQL
- ★★★★★ Mongo
- ★★★★★ Redis
- ★★★★★ Bash
- ★★★★★ Distributed Systems

KARTHIC KUMAR K

SOFTWARE ENGINEER,
@ _G10X

PERSONAL PROFILE

Work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective.

WORK EXPERIENCE

Software Development Engineer

_G10X | Apr 2023 - present

- Working as a part of an American MNC dev team
- Tech stacks used are Haskell, PostgreSQL, GCP, Datadog, Nix, Docker, Gitlab CI/CD

Technical Product Analyst - I

Juspay Technologies | Jul 2021 - present

- Mainly worked on Haskell as a Backend language.
- Tech stacks used are Haskell, nix, PostgreSQL, Redis, Jenkins.
- Usually worked on writing core haskell functions which once were JS functions in Purs application, reviewed peers PR, mentored Juniors.

Technical Product Analyst Intern

Juspay Technologies | Sep 2020 - Jul 2021

- Used Purescript for developing application backend logic
- Tech stacks used are Purescript, PostgreSQL, Javascript (for FFI functions), Redis
- Usually wrote business logic, reviewed Peers PRs.

PROJECT LINKS

Cloud based Restaurant Billing Software - [Click Here](#)

Url-Shortner - [Click Here](#)

Wall-E - [Click Here](#)

TOOLS USED

- Visual Studio code
- Jupyter
- Bitbucket
- Jira
- GitHub
- Postman
- MongoDB Compass
- MySql Workbench
- Docker
- Oracle virtualbox

SOFT SKILLS

- Leadership
- Problem Solving
- Teamwork
- Adaptability
- Time Management

CLICK / SCAN ME



PROJECTS

Cloud Based Restaurant Billing System

Project Kappa | Feb 2022

- Instead of issuing paper bills to customers, this project allows merchants to send E-bills to their customers. Merchants can also see the insights of their business.
- The Tech stacks used are Express JS, MySQL

Url-shortner

tiny.in | Oct 2022

- Gives shortened Url for your actual long Url.
- It has it's own server side caching to reduce read traffic.
- Tech stacks Used are Express, Sequelize, Redis, MySQL

HD wallpaper downloader

Url-shortner | Nov 2022

- A Node application that fetches wallpapers from a subreddit, checks it whether it is HD. If so, it created a folder in your machine and stores the downloaded HD images.
- Has been converted into a docker image to make it more portable.

EDUCATION

B.E - ELECTRONICS AND INSTRUMENTATION ENGINEERING

BANNARI AMMAN INSTITUTE OF TECHNOLOGY | 2017 - 2021

- CGPA : 8.89

HIGHER SECONDARY CERTIFICATE

SMB MATRIC HR SEC SCHOOL | 2016 - 2017

- PERCENTAGE: 84.6