

### **CONTACT ME AT**

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#### SKILLS SUMMARY

**★★★★** Data Structures

**★★★★** Haskell

**★★★★** Python

**★★★★** C Programming

**★★★★** Javascript

**★★★★** Java

**★★★★** Express JS

★★★★★ MySQL

★★★★ Mongo

**★★★★** Redis

**★★★★** Bash

**★★★★** Distributed Systems

## **KARTHIC KUMAR K**

BACKEND DEVELOPER,

@ JUSPAY TECHNOLOGIES

#### 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**

## **Technical Product Analyst - I**

Juspay Technologies | Jul 2021 - present

- Actively found bugs, non optimal code and resolved them
- Mentored and guided trainees
- Did code reviews for my colleagues
- Optimised Core logics and improvised overall application efficiency
- Worked on various technologies like Redis,
   Jenkins, nix and took in-charge for projects
   from start till completion.

## **Technical Product Analyst Intern**

Juspay Technologies | Sep 2020 - Jul 2021

- Integrated Payment Gateways
- Did hot-fixes for Production Issues
- Added features in the existing code logic
- Added new payment Methods for existing Payment gateways

#### PROJECT LINKS

Cloud based Restaurant Billing Software - <u>Click Here</u>

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 lengthy 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 ISTITUTE OF TECHNOLOGY | 2017 - 2021

• CGPA: 8.89

#### **HIGHER SECONDARY CERTIFICATE**

SMB MATRIC HR SEC SCHOOL | 2016 - 2017

• PERCENTAGE: 84.6