HARIKRISHNAN M

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ABOUT

A visionary leader with the architectural skills, experience and insight to elevate any application related to Digital Payment authorization and settlement.

QUALIFICATIONS

- Successfully designed and delivered secure Digital Payment for domains such as **E-commerce**, **Mastercard Digital Enablement Service** and **POS**.

- Earned a reputation for designing Digital Payment Gateway that mitigate risk while meeting secure infrastructure, customer and budgetary needs.

- Employed **Information Switching Technology**, **ISO 8583** and **EMV Authorization** while implementing Digital Payments.

SKILLS

C • C++ • Shell Script • JavaScript • Java • Python

NodeJS • ReactJS

MySQL • MongoDB • CouchDB

REST web service • Google Cloud Platform

SVN • Git • Maven • ALM • JIRA

EXPERIENCE

Programmer Analyst
FIS Gloabl Business Solutions
Chennai, India
March 2018 - Present

- Worked extensively on IST product. Provided secured solution for Digital Payments by using SHA-256 cryptographic alogorithm.
- Developed contactless payment method by using RFID.
- Brainstormed an ATM Driving and Processing from scratch and implemented it via state tables.
- Provided better solution for Account/Address verification Service from VISA.

Project Engineer
Wipro Technologies
Chennai, India
August 2015 - March 2018

Worked on Authorization and secure payment solution in Digital Payments. Developed MasterPass QR and MasterCard Digital Enablement by using 3DES alogorithm. Created separate platform to authorize crypto service by using Crypto Service Provider.

PROJECTS

DigiPay
Creator

Android application which enables smart contract between farmer and trader by using Block Chain technology.

Leave Management System

A web application which is used to track employee leaves and helps to resource management. It is developed by using angular and nodeJS.

Task Board Application

A web application that has features like assigning task to employee, Task completetion percentage, Deadlines, Critical issue details and avilablity of resource. Users can store the remainder for each person in the Caller List. It reminds to project manager when the project meets deadline.

AWARDS

Runner, 24-hour hackathon
FIS Global Business Solutions
May 2018
Developed a Web App for trading between farmer and trader. The application helps farmer to get higher price for their product via online bedding.

Winner, Digithon
Wipro Technologies
March 2016
Digithon is a programming competition which involves solving complex puzzles in a given time between wipro employees.

EDUCATION

SSN College of Engineering
B.Tech Information Technology, 7.8/10
2011 - 2015
Merit Scholarship Awardee • Part of IT web development team • School Topper of both HSC and SSLC

CONTACT