

# Sirisha PV



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<https://sirishasamudrala5.github.io/portfolio/>

## Summary

My role juggles from leading a diverse team of 8 to making critical decisions and initiating new products

## Experience



### Technical Lead

HealthPlix Technologies Private Limited

Aug 2021 - Present (10 months +)

- Proposed new Architecture (MicroFE +MicroServices) and working towards the same
- Initiated and leading the team to build a multi platform desktop application in ElectronJs, React, TypeScript, Python, MySQL, MongoDB
- Working towards revamping the core EMR product
- Initiated Internship program
- Technical Hiring



### senior software engineer

Justdial

May 2021 - Aug 2021 (4 months)

- Built a POC in NextJs, Leaflet & MongoDB
- Built a SSR web app for Hotels module in NextJs



### Senior Software Engineer II

HashedIn

May 2019 - May 2021 (2 years 1 month)

- Worked at Honeywell onsite, migrated SafteySuite Product code from React15 to React16
- Worked for Adecco, built a mobile application in React Native & PostgreSQL, provided a plugin in .NetCore
- Worked for Render Networks, an Australian based company, built a multi-tenant architecture in Python, Okta (SSO), Casbin, FastAPI, built a client app in React, TypeScript, GMaps
- Technical Hiring
- Mentor to junior developers
- Participated in HashedIn university Program
- Organised Team bonding activities



### Software Engineer

Inspirisys Solutions Limited (a CAC Holdings Group Company)

Dec 2018 - Feb 2019 (3 months)

- Built a dashboard in React, Python & PostgreSQL, GraphQL, MongoDB to feed, train and maintain the chatbot
- Modified the existing chatbot, added form features to it

- Technical Hiring



## **Application Developer**

Divum Corporate Services Pvt Ltd

Jun 2018 - Oct 2018 (5 months)

- Built a POC on SAP IoT that connects SAP UI5 to HANA
- Worked with Google app engine, datastore and big query
- Integrated Magento with Google datastore
- Studied and experimented with different cloud technologies that includes GCP, AWS, Oracle and SAP.
- Built a jsonLD generation library in Python for the blockchain project (param.io)
- Worked on a multi-tenant SASS product
- Lead a team of two on building BE service in Flask(Python)



## **Full Stack Developer**

GoBump

Dec 2016 - May 2018 (1 year 6 months)

- Developed the internal CRM from scratch in core PHP7
- Built responsive static websites, hosted them in AWS S3
- Built responsive and dynamic websites in core PHP that talks to MYSQL
- Built APIs for mobile Apps in GoLang
- Technical Hiring interns

## **Education**



### **International School of Engineering (INSOFE)**

PG, Data science

2019 - 2019



### **Jawaharlal Nehru Technological University**

Bachelor of Technology (B.Tech.), computer science and engineering

2012 - 2016

- \*Hosted many extra curricular activities and co curricular activities. \*Topper of cse branch.
- \*Participated in workshops(android , ethical hacking).
- \*Presented papers( in data mining ,introduction to android operating system ,mobile cloning).

## **Licenses & Certifications**



**Microsoft .NET Fundamentals** - Deeksha Technologies



**AMCAT Certified Data Processing Specialist** - Aspiring Minds

1991034-211



**AMCAT Certified Software Engineer - IT Services** - Aspiring Minds

1991034-259



## **AMCAT Certified Software Development Trainee - Aspiring Minds**

1991034-166



## **AWS ML Technical Training & Certification - Amazon Web Services (AWS)**



## **AWS Technical Professional - Amazon Web Services (AWS)**



## **Certified Data Scientist - Carnegie Mellon University**



## **Udemy certified GoLang Developer - Udemy**

UC-8be30d0a-93c8-4d97-b6aa-5c59c0e05a9f



## **Udemy certified gRPC [Golang] developer - Udemy**

UC-cca7b339-26f2-4295-a1ad-6a8271a798e5

## **Skills**

Machine Learning • IoT • Data Structures • Python (Programming Language) • React.js • Node.js •  
Redux.js • Webpack • React Native • Go (Programming Language)