Sirisha PV

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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 (9 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

GoBumpr

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

Skills

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