# Shivakumar Ravichandran

## Full Stack Developer

(+91)8760404708

shivakumar.mcet@gmail.com

shivakumarmcet_1 Ⓢ

Chennai, Tamil Nadu

## SUMMARY

Almost 4 years experienced Full Stack Developer with a proven record in Development and Cloud Technology in IT. Adept at developing solutions, procedures & service standards for project transformation and business excellence. Proficient in designing effective solutions for cloud deployment, transitioning multiple projects & ensuring seamless delivery of services.

## KEY SKILLS

- AWS Setup & Architecture ● Full-stack Web Development ● Requirement Gathering ● Requirement Analysis ● Agile Methodology ● Project Management ● User Authentication & Access ● Code Troubleshooting ● Automation ● User Training

## TECHNICAL SKILLS

- Cloud: Amazon AWS(Computing Services, Storage Services, Database Services, Security and Identity Services: IAM, KMS, Networking Services, Management Tools)
- Database: MySQL, T-SQL, PostgreSQL, PL/SQL, MongoDB
- Language: Python (Django), HTML5, CSS3, JavaScript, TypeScript, Angular 6, jQuery, Node.js
- DevOps Tools: Jenkins, GitLab, Ansible, Docker, AWS CI/CD Automation Services
- OS: Windows, Linux

## PROFESSIONAL EXPERIENCE

### Veryx Technology Pvt Ltd
Chennai, TN

**Software Developer**
- July 2019 to Present

Environment: **AWS Cloud Technology**: VPC, EC2, Autoscaling, ELB, SNS, Security, RDS, EBS, S3, Route53, CloudWatch, IAM, CloudTrail, CodeBuild, CodePipeline, CodeDeploy

- Developed a Website for Network-based company using Angular and **Python Django Framework**
- Designed and Managed **Continuous Delivery** and methodologies on AWS
- Implemented & automated solutions on AWS cloud via Jenkins Pipeline, Cloud formation, Ansible, Docker
- Lead a team of software developers programming applications for network industry clients
- Assigned coding tasks to various team members.
- Regularly monitored work and cut problem members before issues became large.

### Virtusa Software Services Pvt Ltd
Chennai, TN

**Engineer**
- March 2017 to July 2019

- Developed a Website for the Aircraft company
- Developed application using Angular 6 and Python Django Framework
- Designed and managed SQL Server 2012 (Stored Procedures, triggers, tables, view, etc.,)
- Work directly with project owners across the business and plan to manage and execute the key project.
- Assigned coding tasks to various team members.

### iKosmik Software Services Pvt Ltd
Chennai, TN

**Developer**
- July 2016 to February 2017

- Developed a website using Front-end programming languages like HTML5, CSS3, JavaScript and jQuery
- Developed a backend services using Python and SQL Server

## Education

### B.E - Computer Science and Engineering
Pollachi, TN

- June 2012 to March 2016

- Academic percentage 7.96 / 10 with no history of arrears