Seetharam SR

Senior Engineer

💼 4 Years 5 Months | 📱 8310498157 | ✉ seetharamsr0506@gmail.com

❝ With 4.5+ years as a Senior Software Engineer, I excel in diverse tech solutions. Expertise: APIs, IoT, Amazon Alexa, Google Voice Smart Assistant skills.

Core Competencies

- JavaScript
- Node.Js
- NestJs
- TypeScript
- PHP
- MongoDB
- MySQL
- RESTful API
- Voice user interface
- IoT

Technical Skills

- JavaScript
- NodeJs
- Nestjs
- PHP
- HTML
- CSS
- MongoDB
- MySQL
- JSON
- RESTful API
- Swagger
- AWS Lambda
- Google Cloud Platform
- Azure Functions
- Azure DevOps

Profile Summary

Experienced Software Engineer with 4.5+ years of expertise in delivering innovative solutions across diverse applications and technologies. Specialized in Azure and NestJS APIs, IoT devices, Amazon Alexa, and Google Voice Smart Assistant skills. Eager to take on a challenging software engineering role to leverage my skills and drive innovation.

Education

B.Tech/B.E., 2018

NMAM Institute of Technology, Nitte, Udupi

Work Experience

Jun 2021 - Present

Senior Engineer
Tata Elxsi

1. I am a Software Engineer from Tata Elxsi, currently deployed at Havells Center for Research & Innovation (R&D) in Bangalore as part of a Client Project.
2. As part of the Backend Team, I work on the IOT Platform developing Azure and NestJS APIs. I also develop Amazon Alexa and Google Voice Smart Assistant skills.
3. I am a Cloud Developer who works with Azure Platforms, AWS Lambda, Firebase, and Google Cloud Functions.
4. I develop and train smart skills for Alexa Controllers and Google Traits. These skills are used to control IOT-enabled smart device applications operated by Alexa and Google

- Amazon Web Services
- GitLab
- Jira
- Postman tool
- WordPress
- Apache HTTP Server
- Linux
- JMeter Load Testing
- Ab Testing
- Azure Load Testing

Personal Information

Date of birth **31-May-1995**

Address
Seetharam Nivas, Site No 482, 3rd Block, Katipalla Kaikamba, Surathkal

City
Mangaluru/Mangalore, Karnataka

Country **India**

Smart Assistant.

5. I am an expert in building skills from scratch for IOT devices according to requirements. I resolve any issues that may arise and modify them as needed.

6. I have created Smart Skills for Alexa and Google on 6+ devices. I have tested and verified validations to meet all certification requirements. I have successfully completed certifications for Alexa (WWA - Works With Alexa) and Google Assistant (WWGA - Works With Google Assistant).

Mar 2019 - Jun 2021

PHP Developer
Lycadigital Private Limited

1. Developed and maintained the website.
2. Found root causes of issues by debugging and reproducing them.
3. Provided technical support using JIRA tickets and tasks.

Courses & Certifications

- Internship on Web Developer
- Azure 900 - Microsoft