Girija Shankar Swain

- 10+ years of professional experience in designing, developing enterprise applications
- 2+ years of professional experience in architecting, developing cloud native applications on AWS
- AWS Certified Solutions Architect
- Expertise in Microservices, Serverless, Event driven architecture and Domain Driven Design
- Expertise in Java and JavaScript
- Beginner in Artificial Intelligence, Python, Azure

in https://www.linkedin.com/in/girija-shankar-swain   https://stackoverflow.com/users/4601120/gsswain

Professional Skills

Solution Design:	★★★★☆
Application Architecture:	★★★★☆
Technology Architecture:	★★★★☆
AWS:	★★★★☆
Azure:	★★☆☆☆

Achievements

- Annual Team Performance Award (2019-2020)
- Quarterly Team Award (2019)
- Quarterly Individual Performance Award (2018)
- Team Performance Award (2015)
- College Topper Award

Education

Master of Computer Applications
Indira Gandhi National Open University
Graduated in June 2016 with 63%

Bachelors in Computer Applications
Berhampur University
Graduated in June 2010 with 83%

Languages

English:	★★★★★
Odia:	★★★★★
Hindi:	★★★★☆

Interests

- Following Cricket
- Travelling & Capturing Landscapes

Employment Timeline

Principal Engineer at **Aegon Life Insurance Company**
Feb 2019 - Dec 2020

As a Principal engineer, I established engineering practices, grew the engineering team and architected and built a cloud native solution on AWS. Below are some of the highlights:

- Worked closely with the CTO, Head of engineering and key business stakeholders on strategic and opertational goals.
- Established engineering practices, grew the engineering team in quantity and quality.
- Mentored and managed a team of software engineers from Aegon Life and Saksoft (our consulting partner).
- Initiated and facilitated Architecture Review Board for evolving the architecture.
- Collaborated with the Aegon Europe team on designing and building Knowledge Management System and Conversational engine (Chatbot).
- Contributed across platoform, services and experience layer of the architecture and solution.
- Designed and built the event-driven cloud native platform from scratch (using SpringBoot2 and Spring-Cloud-AWS) which addressed cross-cutting concerns like monitoring, observability, resilience etc.
- Designed and built a multi-tenant policy administration system with B2B insurance sales which allowed onboarding of e-commerce platforms like PayTM, MobiKwik, Flipkart etc.
- Built various patterns around the process engine (Camunda) for asynchronous execution.

Assistant Vice President at **Credit Suisse**
Oct 2018 - Feb 2019

Associate at **T.I.A.A. Global Business Services**
Jul 2017 - Oct 2018

Associate at **J.P. Morgan Services India (JPMC)**
Feb 2016 - May 2017

Software Associate at **L&T Infotech**
Dec 2013 - Feb 2016

Systems Engineer at **Tata Consultancy Services**
Aug 2010 - Dec 2013

https://gsswain.com