

Girija Shankar Swain

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

 <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 History

Aegon Life Insurance Company

Principal Engineer

Feb 2019 - Dec 2020

As a Principal Engineer, I contributed towards the architecture, design and development of the new age cloud native insurance policy administration system using Domain Driven Design principles. I built the platform for the microservices based development and built various patterns around the workflow engine for asynchronous execution. More recently, I was working towards building a better customer experience leveraging AI technologies.

T.I.A.A. Global Business Services (TIAA)

Associate

Jul 2017 - Oct 2018

Worked as a Java full stack developer on a self-service account opening application. Improved page load times by **8x**. Upgraded the frontend stack from Angular 1.4 to Angular 5 taking a hybrid migration approach. Mentored junior developers, performed code reviews. Conducted a [session](#) on web application performance improvement.

J.P. Morgan Services India (JPMC)

Associate

Feb 2016 - May 2017

Worked as a Java full stack developer on a few front office trade capturing system. Contributed to the in-house UI component library built using ReactJS. Used to perform code reviews, production level 3 support and run the scrum calls on rotational basis. Conducted sessions on SpringBoot, ProtoBuf.

L&T Infotech (LTI)

Software Associate

Dec 2013 - Feb 2016

Worked as a Java full stack developer on a few advisory applications of Nordea, developed a microservice using SpringBoot for i18n support and implemented authorization using Spring security. Implemented automated testing to reduce manual testing efforts and conducted a session on the same.

 <https://gsswain.com>