Viggnah Selvaraj



B.Tech in Computer Science and Engineering

National Institute of Technology, Calicut (NITC), India

in /viggnah

2015 - 2019 CGPA: 8.33/10.0

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Edexcel GCE Advanced Level

Stafford International School, Colombo, Sri Lanka

2013 - 2015 Grades: 4A*

Edexcel GCE Ordinary Level

Stafford International School, Colombo, Sri Lanka

2011 - 2013

Grades: 8A* & 1A

Experience

WS02 May 2022 - Present Senior Solutions Engineer Colombo, Sri Lanka

Responsibilities

Technical selling of API Management, Integration, Identity & Access Management (IAM) and Internal Developer Platform (IDP) products

> Involved in both pre-sales and post-sales acitivities

- > Understanding propects' technical pain points, preparing and delivering demos, answering RFPs, resolving queries, sizing, designing solutions & deployment architectures
- > Maintaining relationship after closure with regular sync ups, supporting to go-live and beyond with the help of other internal teams, helping Account Managers in upselling campaigns
- > Stakeholder management between product team, support team, sales team, customers and partners

Achievements

- ➤ Rated Top 20% and Top 5% employee multiple times
- ➤ Worked with 100+ prospects, handled 20+ customer accounts
- > Presentations at WSO2 events to prospects and customers
- Volunteered to build part of internal support portal using ServiceNow integration with React and Ballerina

Deutsche Bank Oct 2019 - Dec 2021 Analyst/Developer Pune, India

Projects

- Ison schema to relational schema converter
- ➤ Migrated Informatica-based data flow to Spark
- > Onboarded two separate data flows for regulatory reporting purposes

Responsibilities

- Development in Java and Spark to ensure data delivery for regulatory reporting purposes
- > Handled requirements with business analysts and managed stakeholders on a continuous basis
- > Mentored and guided new graduates on best practices to work on projects
- > Followed agile (scrum framework)

Achievements

- > Optimised data processing in Spark to improve delivery time by 60-80% on two separate flows
- > Improved unit test coverage for all the code I worked on

Projects

Envoy Examples

- > Sidecar and Edge proxy Kubernetes deployment pattern guides on Medium
- > Built using Envoy Proxy, Python Flask and Ballerina.
- ➤ Articles have over 10,000+ views.

szyrics

- ➤ A Rhythmbox (music player) plugin with a simple and beautiful GUI to display synchronized lyrics in full screen or in the sidebar
- > Built using Python and GTK toolkit
- > Learnt most of the aspects by going through the source code due to lack of resources

★ Technical Skills

Programming Languages Python, Ballerina, C++, Java

Technologies/Practices Test-Driven Development, All WSO2 Products, Elastic stack, Docker, Kubernetes, Apache Spark, Apache Camel, Hadoop, Hive, Yarn, Agile Scrum, SDLC, ŁTFX

Y Achievements

- Medium articles with 10,000+ views in total.
- 100+ answers on StackOverflow.
- · Winner of the TCS Best Project Award for the best final year project at university.
- · Best results in school at the Advanced Level and Ordinary Level Examinations.
- · Clinched 10th place for Sri Lanka at the World Youth Scrabble Championships.
- · Member of the basketball team at university.