Ashwin Sridhar

A language-agnostic engineer/consultant who builds practical, scalable and sustainable solutions.

PROFILE

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EDUCATION

Technische Universität Darmstadt, 2015-2018

Master of Science: Distributed Software Systems
(Only 83/120 CP)

SRM University, India 2008-2012

Bachelor of Technology : Computer Science & Engineering

LANGUAGES

English : **Fluent,**
Read, Write, Speak

Tamil: Fluent,
Read, Write, Speak

German: Moderate,
Read, Speak

PROFESSIONAL EXPERIENCE

Platformatory Labs, India

Senior Technology Consultant / Nov 2022 - Present
Apache Kafka, Kong, Kubernetes, Modernization & Platform Strategy Consulting
https://platformatory.io/

K7 Computing, India

Software Engineer / Aug 2021 - Oct 2022
Research and Development : Exploration of various software development technology plaforms, solutions and tools for a variety of specific purposes.
Major work : Flutter based generic framework for dashboard applications
https://k7computing.in/

Tales with Tails 269 / Tail Clan, India

Creative Technologist / Jul 2018 - Aug 2021

Design and development of a robotic dog based on Arduino microcontroller (including Android app (react-native) to control and administer depression tests, Google AI for speech recognition) that will be used as a tool in therapy.
https://tailclan.com/

Bohm Nonnen Urhann, Germany

Fullstack Developer / Aug 2017 - Aug 2018
Technology servicing for a variety of clients across different business domains. Ranged from Php, ASP.NET to Angular JS, Android etc. Major work on Data privacy policy legislation requiring major system and design rewrit for all clients.
https://www.bnu.de/

Tata Consultancy Services, India

Software Developer for Citi NA / Aug 2012 - May 2014
Design, and Development for various security related requirements on Java-Struts-Hibernate tech stack.
Major: SAML upgrade
https://tcs.com

SKILLS

Programming Languages
Java, JavaScript, Dart (Flutter), Android, PHP, Go Lang, ASP, Arduino

Tech platforms
NodeJs, AngularJS, MongoDB, SQL, Google Cloud Console, Wordpress, Shopify, Git, Confluent Kafka

Others
JIRA, Waterfall model, Agile, Scrum, Kanban, Certified Scrum Master, **Confluent Certified Developer for Apache Kafka**