# Harini Gunabalan

✉ harinigunabalan24@gmail.com | ☎ +4915118875471 | 🔗 de.linkedin.com/in/harinigunabalan24590

🌐 harinigunabalan.github.io | github.com/harinigunabalan | @harini.gunabalan

## Professional Experience

**SAP**                                                                                                   *Walldorf, Germany*
***Product Manager, SAP Cloud Platform***                                              *September 2017 – Present*

- T-shaped profile with knowledge on platform and diving deep into: SAP Document Center, SAP Cloud Platform Document Service, and SAP HANA XS Advanced model. Nominated as an SAP Catalyst of this team (top 5%, whose contributions make SAP stand out).
- Lead re-designing and revamping of SAP Document Center (an enterprise content management solution) involving 2 internal and 1 partner teams, which led to an increase of sales by 3X times within 2 quarters.
- Migrated over 50 enterprise customers from on-premise to cloud (including coordination with go-to-market, sales & presales).

***Software Developer, SAP Cloud Platform***                                            *June 2016 – August 2017*

- *Metering & Reporting:* Implemented a Central Metering & Reporting Hub that collects usage information of cloud services metrics' to enable consumption based pricing (pay-per-use) for customers.
- *Analytics:* Configuring SAP Analytics Cloud to SAP HANA DB instances in different landscapes through cloud connector/reverse proxy.

***Master thesis researcher*** *(Cloudwave, EU funded FP7 research project)*          *July 2015 – May 2016*

- Predictive Auto scaling, Feedback Driven Development for Cloud Applications (Eclipse Plugin development PoC).

***Intern, Customer Support EMEA***                                                           *April 2015 – June 2015*

- Service order processing in the SAP CRM system, snapshot overview of App servers, analysis of logs and performance statistics reports.

**DELOITTE CONSULTING**                                                                          *Bangalore, India*
*Business Technology Analyst*                                                                   *June 2011 – Sep 2013*

- Provided custom SAP Enterprise Resource Planning solutions to 5 Fortune 500 Customers (Global: Asia, America, Europe).

***View my projects* here** *(Hackathon, fun, side projects)*

## Education

| | |
|---|---|
| *Technical University of Darmstadt (Germany)* | *Oct 2013 – Aug 2016* |
| Master of Science – Distributed Software Systems | CGPA 1.8 (Scale: Best 1.0 and Worst 5.0) |
| *Madras Institute of Technology, Anna University (India)* | *Aug 2007 – May 2011* |
| Bachelor of Technology – Information Technology | CGPA 8.7 / 10 |

## Public speaking Events

- 2018: Next generation computing at Paderborn University & SAP HANA development hands-on workshop at SAP Codejam, Frankfurt
- 2017: Technical overview of SAP Cloud Platform @ SAP Early Talent Summit, Germany
- 2016: Grace Hopper Conference Poster: DO-AS-CASPOTT: DevOps Autoscaler and Critical Artifact Spotter (ACM SRC 3rd place)
- 2016: European Conference of Service-Oriented & Cloud Computing, Vienna: Feedback-Driven Development
- 2016: Dronespot prototype at Mobile World Congress & How to Run Simple in a Digital World with 5G at SAP TechEd, Barcelona
- 2015: Google Developer Groups, Frankfurt: Machine Learning using Tensor Flow Library (▶ Youtube link)

## Awards and Activities

- Nominated as SAP Catalyst for 2019 (Executive coaching for top 5% employees, whose contributions make SAP stand out).
- SAP Early Talent Ambassador for Germany (2017 – Present) & Grace Hopper Conference, 2017 Scholarship Reviewer
- Participant of Tensorflow workshop, Women TechMakers @ Google Zurich, 2017
- Travel grant to attend the Grace Hopper Conference - Houston, 2016, sponsored by TU Darmstadt, ACM and Microsoft research
- SAP Berlin Innojam Hackathon Winner(SAP Orchestra Solutions), 2015 & RheinMain Hackathon Winner(Student Overflow), 2015
- Google travel grant winner to attend SREconEurope 2016 & Hack in the Box Security Conference 2015, Amsterdam.
- SAP Fast Track Award (Special Mentoring and Workshops for top 5% Students) & SAP Peer to Peer Recognition Award winner, 2015
- Best student in Communication Networks by Prof. Dr. Ralf Steinmetz, 2015
- Spot Award Winner @ Deloitte for technical mentoring of new-hires, & Oracle certified Java Programmer (100% score)
- Coach for RailsGirls Workshop, Frankfurt & Reviewer of "Machine Learning with TensorFlow" video Tutorials with Packt Publishing

## Technical Skills

| | |
|---|---|
| Languages | : Java, JavaScript, Android, SQL, Node.js, ABAP, Shell (Bash), REST APIs, SAP UI5, Bootstrap, HTML5 |
| Platforms & DB | : Unix, Cloud Foundry, SAP Cloud Platform, SAP HANA, MS SQL, MySQL, Hibernate, Elastic Search |
| Others | : Git, SVN, Github, Gerrit, CI-CD, Jenkins, JIRA, Scrum, MATLAB, Jmeter, LaTeX, IDE development (Eclipse plugins) |