# Harini Gunabalan

# Professional Experience

SAP
Product Manager, SAP Cloud Platform

Walldorf, Germany September 2017 – Present

- T-shaped profile focusing on overall SAP Cloud Platform and diving deep into: multi-data center strategy, programming models, and document management services.
- Led re-designing and revamping of SAP Document Center (an enterprise content management solution) involving 3 internal cross-continent teams and 1 partner teams, which led to an increase of sales by 5X times within 3 quarters.
- Migrated over 50 enterprise customers from on-premise to cloud (including coordination with go-to-market, sales & presales).
- Hands-on experience in presenting technical demos to C-suite executives (part of <u>SAP TechEd</u> keynote demos)
- Awarded as an SAP Catalyst for 2019 (Special executive coaching for top 10% who make SAP stand out).

#### 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 data-centres through cloud connector.

**Master thesis researcher** (Cloudwave, EU funded FP7 research project)

July 2015 – May 2016

- Predictive Auto scaler for Cloud Foundry, 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

Business Technology Analyst

Bangalore, India June 2011 – Sep 2013

• Provided custom SAP Enterprise Resource Planning solutions to 5 Fortune 500 Customers across Asia, North America, and Europe.

#### Education

Technical University of Darmstadt (Germany)

Master of Science – Distributed Software Systems

Madras Institute of Technology, Anna University (India)

Bachelor of Technology - Information Technology

Oct 2013 – Aug 2016

CGPA 1.8 (Scale: Best 1.0 and Worst 5.0) *Aug 2007 – May 2011* 

CGPA 8.7 / 10

## Major Public speaking Events

- 2019: Developing apps using programming model on SAP Cloud Platform @ D-KOM
- 2019: Cloud native development on SAP Cloud Platform for OpenSAP Courses
- 2018: (Speaker) Hands on workshop on "Build Node Applications using programming model for SAP Cloud Platform" @ SAP TechEd, Las Vegas (View in GitHub)
- 2018: Next generation computing at Paderborn University & SAP HANA Codejam at Frankfurt and Netherlands
- 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
- 2016: Student Opportunity Lab at Grace Hopper Conference on 'Speaking highly of your own work'
- 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)

### Skills

Product: Strategy & roadmap, prioritizing features, commercialization, market fit, functionality & usability testing

Languages: Java, Shell (Bash), JavaScript, Android, SQL, Node.js, jQuery, ABAP, HTML5, CSS3, SAP UI5, REST APIs, Bootstrap

Platform/DB: Cloud Foundry, SAP Cloud Platform, Elastic Search, SAP HANA, MS SQL, MySQL, Hibernate

OS/IDE: Unix, Windows, InteliJ IDEA, Eclipse, SAP Web IDE, Brackets, Sublime Text, Eclipse Plugin Development, LaTeX
Others: Git, SVN, GitHub, Continuous Integration, CI-CD (Jenkins), Review-ninja, JIRA, Scrum, DevOps, MATLAB, Jmeter
Communication: Frequent GTM & pre-sales enablement workshops, collaborate with engineering, presales, sales, consulting,

executives, customers, partners

### Awards and Activities

- Spot Award winner @ SAP SE, Q4 2018
- SAP Early Talent Ambassador for Germany (Jan '17 Dec '18)
- 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
- ACM Student Research Competition 3<sup>rd</sup> place Winner in the Graduate Category Grace Hopper Conference Houston, October 2016
- SAP Berlin Innojam Hackathon Winner (SAP Orchestra Solutions), 2015
- RheinMain Hackathon Winner (<u>Student Overflow</u>), 2015
- Google travel grant winner to attend SREconEurope 2016 (Site Reliability Engineering), July 2016.
- Google travel grant winner to attend 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)
- Reviewer of "Machine Learning with TensorFlow" video Tutorials with Packt Publishing
- Mentor-BigSister Network, TU Darmstadt (2015 2017)