

# Anamika Sharma

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## SKILLS

### PROGRAMMING

JavaScript, SAP UI5, Java, Python

### TOOLS/ FRAMEWORKS/ DB

Angular JS, Kafka, Kubernetes, Docker, HANA, Postgres, jQuery, AJAX, HTML5, CSS3, D3 library, ESRI/HERE maps, ODATA

### FAMILIAR WITH:

Artificial Intelligence, Computer Vision, NLP, Voice User Interface, Machine Learning, Deep Learning, React JS

### NANODEGREE

Artificial Intelligence from Udacity

### CLOUD PLATFORMS

Cloud Foundry, SAP HCP, Azure

## LINKS

Github: [git/anamika705](https://github.com/anamika705)

LinkedIn: [in/anamika-sharma-705/](https://in.linkedin.com/in/anamika-sharma-705/)

## EDUCATION

Himachal Pradesh University

B.Tech in Electronics And Communication

2008 – 2012

Percentage: 81.2

## AWARDS/RECOGNITIONS

2019, 2020-Identified as Catalyst

2017-Nominated for Dexter Award

2015- Rising Star Award

2012- Research paper on Gesture Recognition Using Particle Filter

## HACKATHONS

INNVENT (Innovation + Venture) | Spatial Data Visualizer

INNOVATION CHALLENGE 2020 | Wellness Creator

## EXPERIENCE | 7.9 years

### SAP Labs | SENIOR DEVELOPER (Aug 2018 – Till Date)

**OEE Insights**, is the gold standard for measuring manufacturing productivity. By measuring OEE and the underlying losses, you will gain important insights on how to systematically improve your manufacturing process. As a senior developer, my responsibilities are

- Implemented Spring boot microservices to process the messages into the Kafka cluster setup.
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**Data Engineering**, is an effort to harmonize the way how the data is being loaded in the Digital Manufacturing Cloud landscape to provide a customer's one stop shop experience to visualize, analyze and build the set of analytical reports. Architecture is based on utilizing hyperscaler native managed services. As a developer, my responsibilities are

- Developed applications which enables a user to configure a data model against a specific connection in terms of source and destination tables.
- Developed java microservices using spring boot.

**SAP Digital Manufacturing Insights**, is an Internet of Things (IoT) application to gain a common understanding of the priority, cost, and impact of new improvements in standard processes and workflows. As a developer, my responsibilities are:

- Developing cloud solution which enables key stakeholders to achieve best-in-class manufacturing performance and operations.
- Developed and designed several applications to support real-time analysis of manufacturing and business data.

### CAPGEMINI | CONSULTANT (Nov 2016 – Aug 2018)

**SAP Digital Manufacturing Insights**, is an Internet of Things (IoT) application to gain a common understanding of the priority, cost, and impact of new improvements in standard processes and workflows. As a developer, my responsibilities are:

- Developed and implemented complex web applications using UI5 (JavaScript and HTML5 based framework).
- Provided continued maintenance and development of bug fixes and patch sets for existing web applications.

**SAP Connection Discovery**, offers interactive visualizations to gain insights and explore connections. My responsibilities were:

- Developed and designed interactive web applications using UI5, JavaScript, jQuery, D3 libraries and ESRI maps.
- Created proofs of concept for innovative new solutions based upon Machine Learning and Block Chain.

### INCTURE TECHNOLOGIES | CONSULTANT (Nov 2015 – Oct 2016)

**SAP MDG Fiori Application**, uses Change Request service to create a change request for changing a single customer. My responsibilities were:

- Provided continued maintenance and development of bug fixes and patch sets for existing web applications.
- Consistently met deadlines and requirements for all development requests.

**SAP Smart Business**, is the new User Experience for SAP Business Suite powered by SAP HANA, combining modern working models with a consumer-grade usability. As a developer, my responsibilities were:

- Developed and implemented web applications based upon SAP Fiori guidelines.
- Proposed technical feasibility solutions for new functional designs and suggested options for performance improvement.

### INFOSYS LIMITED | SENIOR SOFTWARE ENGINEER (Sep 2013 – Oct 2016)

**Kraft Foods**, uses web application to handle product, material, customer and vendor workflows. It made use of MDG and ECC systems. My responsibilities:

- Developed UI screens and consistently met deadlines and requirements for all development requests.
- Collaborated with clients from concept through final delivery of product.