Akash Suryawanshi

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Professional Summary

- IT professional with **4.5 years** of experience in Software Design and Development for enterprise level products with prestigious and growth-oriented organizations.
- **Well versed in each stage of SDLC, from requirement gathering to designing, developing, testing and deploying**
- Proficient working with **Spring (Core, Boot, MVC, Security, cloud-stream), Postgres, docker, kubeclt.**
- Proficient in understanding version control tools (**git**) and build tools (**Maven**)
- Good exposure to Linux based systems as it is part of deployment stage
- Actual hands on experience in numerous technologies like **Apache Kafka, Apache superset, Apache Camel, Elasticsearch, Docker, Kubernetes, Keycloak, Angular, expressjs**
- **Involvement in production** release and support.
- **Mentoring** in various events of Infosys(HackWithInfy, Infosys Summer of Ideas)
- Really **passionate about learning** new things.

Technical Expertise	
Programming Languages	Java(Spring MVC, Hibernate, Security), Python(Flask, Sklearn)
Web Technologies	Angular, HTML, CSS, JavaScript, jQuery, XML, JSON
Database Technologies	PostgreSQL
Code Repository tool	GIT & TFS
Explorations	Elasticsearch, docker, kubernetes, Kafka, Superset, Kibana, Rancher, Keycloak

Employment Scan		
Company	**Designation**	**Duration**
Infosys	Specialist Programmer	July 2016 – till date
ADP	Project Trainee(Internship)	3months (May 2015 – July 2015)

Infosys	**July 2016 - till date**
Specialist Programmer	

Project Name: Marketplace
Project Brief: A freelancing site for all IT and Non-IT job providers and seekers.
Technologies & Languages: Spring(MVC + Hibernate + security), Docker, Elasticsearch, Apache Kafka, Apache Superset, Apache Camel, Kubernetes, postgres, python, BERT, keycloak, Jmeter, blazemeter,
Responsibilities:
- Responsible for leading a team of 7.
- Responsible for owning 11 out of 19 micro services.
- Responsible for requirement gathering, systems designs, feature development and deployment.
- Responsible for making application scalable and doing performance testing

Project Name: Talent API
Project Brief: On boarding complete recruitment process.
Technologies & Languages: Angular, Spring(MVC + Hibernate + security), Docker, Elasticsearch, BERT
Responsibilities:
- Responsible for leading a team of 3.
- Responsible for taking entire ownership of product and make it production ready deployable.
- Responsible for integrating it with client project and give complete production support.
- Responsible for performing search operations on huge amount of data using elasticsearch.
- Responsible for making application scalable.

Project Name: Nia Knowledge
Project Brief: Data analytics tool which creates knowledge graph based on structured and unstructured data and provides visualizations, dashboards and reports for the same.
Technologies & Languages: Java(Spring MVC), Python, PostgreSQL, Angularjs, HTML, CSS, Apache POI, Apache PDFBox and used spacy for NLP
Responsibilities:
- Responsible for creating knowledge graph for unstructured data(docx, pdf).
- Responsible for extracting data from different sources (docx, pdf) and converting unstructured data to structured data.
- Responsible for API creations.
- Responsible for performance tuning.
- Responsible for complete data visualization(UI) on client side.
- Responsible for deployments and version control.

Project Name: Infosys Chatbot
Project Brief: A chatbot which interacts with Nia Knowledge and based on knowledge graph it responds to user queries.
Technologies & Languages: Java(Spring MVC), Python, Angularjs, HTML, CSS, Apache Solr and used spacy for NLP
Responsibilities:
- Responsible for exposing and accessing APIs.
- Responsible for creating an interactions layer between Nia Knowledge and Chatbot.
- Responsible for System Design/Framework of the application.
- Responsible for complete chatbot UI.
- Responsible for deployments and version controls.

Project Name: Contract Analysis and Nia Vision
Project Brief: Analyze different contracts/agreements, images, video and extract all terminologies form it and also analyze and extract information out of it.
Technologies & Languages: Python, YOLO Object detection API, tesseract, HTML, CSS, jQuery
Responsibilities:
- Responsible for feature development and exposing/accessing APIs.
- Responsible for correcting falsely(partially) detected objects.
- Responsible for handling overlapping issues.
- Responsible for OCRing text from images.
- Responsible for performance tuning and small UI support.

ADP	May 2015 – July 2015
Project Trainee	

Project Name: Online Hiring System
Project Brief: Onboard complete hiring process for an organization
Technologies & Languages: Java(Spring MCV, Hibernate).MySQL.
Responsibilities:
- Responsible exposing APIs.
- Responsible for DB interactions.

Academics
- 2013-2016: Bachelor of Technology in Information Technology from College of Engineering, Pune (COEP) CGPA: 7.19
- 2010-2013: Diploma in Computer Engineering from P. L. Government Polytechnic, Latur. Percentage: 80.84

Personal Details
- Date of Birth : 28h August 1994
- Languages : English, Marathi, Hindi and Telugu
- Address : Flat No. 4, Floor 2nd, Bodke Heights, Behind Sonai Managal Karyalay, Pawar Nager, Kalewadi Phata, Thergaon, Pune-411033 .