

Vaidehi

Senior Software Engineer

✉ vaidehi3897@gmail.com

📞 9591604394

🏠 Bangalore

in <https://www.linkedin.com/in/vaidehi-u-026a09150>

PROFESSIONAL SUMMARY

Developed 4 projects across 4 different tech stack within 24 months delivering , deploying along with e2e testing .Took complete ownership of 3 projects. Able to work alone and with team with same efficiency. The projects ranged from web development to NLP and ML project. Drove innovation culture across industry introducing events. Current data science project is aiding around 20% of IT operations on site. Been part of many PoC projects self-initiated and showcased. Seeking a employer who can leverage the enthusiasm , zeal and flexibility to get any project fast -tracked or kick start a new one.

EXPERIENCE

SENIOR ENGINEER

Aug 2019 - present | Comviva , Bangalore

- Anomaly detection and RCA - (AIOPS)
- Structure the methodology of RCA
- Build components to aid RCA
- Deployed the current release of Anomaly detection system across 3 locations as a monitoring solution of Comviva products
- Process compliant releases and delivery management along with CI/CD
- Improve the data collection and automation of same
- Kubernetes based deployment

Achievement :

1. Innovation Award (2021-2022)
2. Discretionary Award (2019-2020)
3. Winner -Hackathon(2019-2020)

EDUCATION

BACHELOR OF ENGINEERING

Bangalore Institute of technology , Bangalore | Graduated in 2019 | 8.67 GPA

Volunteer (Regular Blood donor) to Shankar Cancer Foundation, Bangalore

PROJECTS

TECH RADAR PORTAL

- Conducted survey on across 10 verticals to know the tech stack in organization
- Launched the final tech radar report on a portal for every quarter representing the tech stack of the organization

WEB PORTAL FOR INNOVATION

- Influenced innovation culture in organization to bring make 400+ employees start innovative thinking
- Held monthly meeting within Unit to nurture the thinking skills of a new pioneer idea
- Developed a portal with 14 features spread across 3 roles of user manager with different level of access to portal
- Motivated employees innovation thinking ability resulted 20% increase in submission of new ideas

NLP BASED CHATBOT

- Gathered 150 requirements across all the verticals of organization covering use cases of banking ,messaging and IT support
- Evaluated ways to reduce code to build bot by around 50-70% using framework Rasa
- Designed bots and deployed on 2 of products serving different use case with around 30-50% of coding effort

CERTIFICATIONS

IBM DATA SCIENCE

<https://tinyurl.com/3bpaha8x>

Skills Mastered and become Data science project ready :

- Data Science and Methodology
- Data science tools
- Python
- SQL
- Data Visualization and Analysis
- Machine Learning models

PYTHON FOR EVERYBODY

<https://tinyurl.com/mr33827n>

Basics of Python

SKILLS

PYTHON JAVA KUBERNETES DOCKER RASA (CHATBOT) MACHINE LEARNING ALGORITHMS PHP JS
CSS MYSQL LEDIS DB GRAFANA KAFKA REST API -SWAGGER