

CONTACT

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Chicago, Illinois, US

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SKILLS

Machine Learning Algorithms

Oracle ADS SDKs for Data Science and ML

Python for Data Science

Oracle AutoML

Java SE, Mayen and Junit

Jersey for ReST APIS

CERTIFICATIONS

Artificial Intelligence Engineer 2022-08-02 Simplilearn

Application Integration Professional 2023-08-28 Oracle

EDUCATION

M. Tech IT (Integrated) Jun 2014 - Dec 2019 International Institute of Professional Studies, DAVV CGPA: 9.53

RYAN FRANK

ARTIFICIAL INTELLIGENCE ENGINEER

SUMMARY

Results-driven Artificial Intelligence Engineer with a solid background in machine learning and deep learning algorithms. Skilled in developing AI and MI, models, analyzing complex data sets, and implementing natural language processing techniques. Proficient in programming languages such as Python and R. Strong problem-solving abilities and a track record of successful project delivery. Seeking to leverage my expertise to drive innovation and advance AI technologies.

EXPERIENCE

Senior Associate Software Engineer Oracle Cerner Healthcare Solutions India Pvt Ltd

- Learnt and adapted new technologies to build cutting-edge artificial intelligence products.
- Developed data science skills to prototype machine learning model applications.
- Created applications as per requirements to make critical predictions and decision.

Senior Associate Software Engineer Jul 2019 - Dec 2022 Oracle Cerner Healthcare Solutions India Pvt Ltd

- Applied industry best practices for software development with Java and OIC technologies.
- Worked with team to design and develop robust solutions to meet product requirements for functionality, scalability, and performance.
- Trouble-shoot complex problems or issues through in-depth analysis of variable data sets and factors
- Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.
- Provided guidance to new teams and and mentored new associates joining the industry from academics.

PROJECTS

Preterm Birth Detection Developer

Feb 2023 - Aug 2023

Dec 2022 - Present

Preterm birth detection model with EHR on person who are currently pregnant.

Tech Stack: Python, Oracle ADS SDKs, Oracle AutoML

Infusion Rate Calculation Developer & Tester

Mar 2022 - Dec 2022

Infusion rate calculation for IV solutions using normalized rates.

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Mike Jess

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