

# Joston Saldanha

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## Education

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<b>St. Joseph Engineering College</b> B.E in Computer Science and Engineering CGPA: 7.49	2021-2025
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## Experience

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<b>Igeeks Technologies   Fullstack Developer Intern</b>	Oct 2023 - Nov 2023
<ul style="list-style-type: none"><li>• Developed a website using Django for customers to request electronic services for devices like laptops and mobile phones.</li><li>• Created user-friendly login and signup forms using HTML and Bootstrap.</li></ul>	

## Skills

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- **Programming Languages:** Python, Java
  - **Frameworks/Libraries:** Scikit-learn, TensorFlow, Keras, FastAPI
  - **Development Tools:** Git, Docker, MLflow

## Projects

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| <b>Mongodb-JConnect</b> 🔗   |
| <ul style="list-style-type: none"><li>• Developed and published a Python package on PyPI, achieving over <b>130 downloads</b>.</li><li>• Aims to reduce repetitive code and development time, making it easier to manage MongoDB interactions in Python applications.</li></ul>   |
| <b>Poultry Health Detector</b>  |
| <ul style="list-style-type: none"><li>• Developed a poultry disease detection system using Convolutional Neural Network architecture to classify health conditions of chickens based on images of their fecal samples.</li><li>• Provides actionable insights and recommendations for farmers to address identified health issues, improving overall poultry health management.</li></ul> |
| <b>Diamond Pricer</b>   |
| <ul style="list-style-type: none"><li>• Developed a containerized machine learning model for precise prediction of diamond prices, prepared for efficient deployment.</li><li>• Enhances decision-making processes within the diamond industry by delivering precise pricing insights to stakeholders, optimizing strategic planning and market competitiveness.</li></ul>                |

## Certifications

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- IBM Machine Learning with Python - **Coursera**
  - MLOps Foundations - **ineuron**
  - Deep Learning Foundations - **ineuron**
  - Salesforce Administrator - **Salesforce Trailhead**

## Contests

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- Participated in **Codefest 2024** - A coding competition
  - Participated in **Codeblaze 2023** - A 24-hour hackathon