# SAIKIRAN

Hyderabad, India

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#### **EDUCATION**

Reva University

Bengaluru, India

B.Tech in Computer Science and Engineering, Secured an aggregate of 9.36 CGPA

2019 - 2023

# **WORK EXPERIENCE**

**Techolution** 

August 2023 - Present Hyderabad, India

Full-stack Developer Intern

- Worked on the projects like DIGITAL TWIN, BI-GPT, SALES ENTERPRISE etc.
- Developed user interface and APIs for unveiling the working of deep learning models developed.

#### **PROJECTS**

VisualForge: SaaS AI- Powered Platform | Typescript, Next.js, Cloudinary AI, mongoDB

Project Link

- VisualForge is an Image Modification Application
- Features: Object Removal, Background Removal, Image dimension change, Restore actual image etc

## **SQL-injection attacks** | Information Security

Project Link

- Detecting of SQL injection attacks on a website.
- It involves testing the vulnerability of exposed information using machine learning techniques.

#### Product Classification using Deep Learning | Python, CNN, Keras, pandas

Project Link

Build a Deep Learning Classification model using Convolutional Neural Network to predict similarity
of the design between product of different class. The job was to determine whether the product design
is based on the user preference.

#### **ACHIEVEMENTS**

- 550+ problems solved in Leetcode.
- 3.5 rating in Leetcode
- Research Paper Published in IT Journals

# **CERTIFICATIONS**

• Microsoft Azure Fundamental AZ-900

View Certificate

• Google Analytics for Beginners

View Certificate

• IBM Certified NodeJS

View Certificate

# **SKILLS**

- Java, Python, Data Structures, Algorithms, Problem Solving
- Javascript, Typescript, Next.js, React, Redux, NodeJS, HTML/CSS, Django, mongoDB, MySQL, PostgreSQL.
- · Numpy, Pandas, Git, Docker, AWS