

# Anushka Gangidi

anushkareddy@gmail.com ❖ +1 9295706412 ❖ Queens, NY

## WORK EXPERIENCE

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### Voya

06/2024 – 08/2024

#### Frontend Developer Intern

- Created responsive web applications using the Angular framework.
- Built dashboards to track clients' diverse financial transactions and plans.
- Collaborated and communicated with multiple teams to ensure seamless integration and deployment of new features.
- Contributed to creating components using a long-term support (LTS) based design system.

### Taiyō

01/2021 – 01/2023

#### Lead Frontend Developer

- Worked on front-end as well as back-end development of a data analytical tool.
- Designed, implemented, and tested features for an application and involved in each stage of software development, resulting in a 25% reduction in bug reports.
- Successfully developed and maintained a CI/CD pipeline from Git to production, supporting multiple development environments.
- Worked jointly with the design team to create custom product-specific design elements.
- Gathered business requirements and developed product strategies that addressed clients' interests, leading to a 30% increase in project completion rate which paved way for Promotion to lead Frontend Developer.
- Displaying the open-mindedness, promoted adaptability to new technologies and challenges, which helped showcase our team's creativity and technical prowess, resulting in a 20% improvement in team productivity.

## EDUCATION

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### New York Institute of Technology

2023 - Present

MS, Computer Science

Manhattan, NY

GPA: 3.4/4.0

### Malla Reddy Institute of Technology

2016 - 2020

B.tech, Computer Science and Engineering

Hyderabad, IND

GPA: 3/4.0

## ACADEMIC PROJECTS

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### Emotion Detection Using Convolutional Neural Networks

- Built an Emotion detection system using convolutional neural networks.
- Implemented Data preprocessing of 35887 image data set and Augmentation using ImageDataGenerator.
- Trained CNN sequential model for detection 7 emotions from a frontal face.
- Utilized Opencv to detect the face and render live video through webcam to detect emotions.
- Accomplished seamless integration of model prediction and live video feed.

- Achieving a loss rate of 0.1047 and accuracy: 0.9896.
- Project demonstrates skills in real time application of deep learning, and neural network.

## SKILLS

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- **Web Development:** HTML, CSS, JavaScript, ReactJS, ReactNative, NextJS, NodeJS, Angular, TypeScript
- **Backend Programming:** Python
- **Database Technologies:** SQL, MongoDB
- **Design:** AdobeXD, Figma, Adobe Photoshop, Adobe Illustrator