

# Rayanki Roopam Chowdary

## BE-B.Tech. | NHCE

3rd Year, Artificial Intelligence & Machine Learning.  
DOB: 02 Dec 2002  
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## Education

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2020-2024  
BE-B.TECH., AIML  
NHCE  
CGPA : 9.64/10

MARCH 2020  
INTERMEDIATE  
Sri Chaitanya Jr College  
CGPA: 9.57/10

MAY 2018  
MATRICULATION  
Sri chaithanya techno curriculum  
CGPA : 9.8/10

## Links

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LinkedIn:// r roopam chowdary

## Skills

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PROGRAMMING LANGUAGES  
Strong: C/C++, Java, Python

Intermediate: SQL

OTHERS:  
Git

LANGUAGES  
English, Hindi, Telugu

## Relevant Courses

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Artificial Intelligence  
Machine learning  
Data science  
Deep learning  
Data Base Management System  
Big data  
Data Structures Algorithm

## Projects

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MAY 2022 **Volume and brightness control using hand gesture recognition**

Hand gesture recognition algorithm is used to control the volume and brightness of the device using hand gestures.

JAN 2023 **Web crawler using big data**

Web crawler is a software to to scrape and present the websites using beautifulsoap library.

## Certifications

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APR 2023 **Deep learning**

Completed a course on Deep Learning, Certified by NPTEL

SEP 2022 **Machine Learning**

Completed a course on Machine Learning, Certified by NPTEL

## Publications

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APR 2023 **IEEE 5NANO 2023**

Paper Presented on Volume and Brightness control using hand gesture recognition