# A P BHARGAV RAVI TEJA

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# **PROFILE**

Highly analytical and detail-oriented recent graduate with a Bachelor's degree in Computer Science. Strong understanding of programming languages such as Java, Python, and C++. Proven ability in data analysis, strategic planning, and problem-solving. Seeking an entry-level position to leverage academic knowledge and internship experience,

#### TECHNICAL SKILLS

• Programming: Python, C++

• Web development : HTML , CSS , Javascript

Data Analysis : Excel

Machine Learning : Tensorflow

• SOFT SKILLS: Team player, Interpersonal skills, Problem solving, Adaptability skills, Critical Thinking

#### **EDUCATION**

SIDDHARTHA INSTITUTE OF ENGINEERING AND TECHNOLOGY

Ibrahimpatnam, Telangana

**Expected March 2024** 

- Bachelor of Technology
- Major in Computer Science along with Machine Learning and Artificial Intelligence;
- Cumulative GPA: 7.35/10; Dean's List 2020-2024
- Relevant Coursework: Data Analysis, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence
- SRI GAYATRI JUNIOR COLLEGE

Marredpally, Telangana Jun 2017 – May 2020

Intermediate

- Minor in mathematics along with Physics and Chemistry
- Cumulative GPA: 6.76/10; Dean's List 2017-2020

# **PROJECTS**

# **Text to Image Generation Using Stable Diffusion Model**

Jan 2024

- Analyzed data from 25000 Images and used outputs to guide the project and increased average site engagement time by 2x and 30% decrease in drop off rate
- Drove redevelopment of internal tracking system in use by 125 checkups, resulting in 20+ new features, reduction of errors .
- Implemented the Stable Diffusion Model using advanced machine learning frameworks, resulting in an 18% reduction in customer churn rate and a 10% increase in customer lifetime value

#### **CERTIFICATIONS & AWARDS**

- <u>Certification of Internet of Things</u>
- Cybersecurity Certification By Google

# LANGUAGES KNOWN

- Hindi
- Telugu
- English