

# Botuku Satya Pujith

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[github.com/SatyaPujith](https://github.com/SatyaPujith) | [linkedin.com/in/botukusatyapujith](https://linkedin.com/in/botukusatyapujith) | [hackerrank.com/profile/23951a67e1](https://hackerrank.com/profile/23951a67e1)

## CAREER OBJECTIVE

Passionate and driven Computer Science student specializing in Data Science, with a strong foundation in Laravel, MySQL, Java, Python, and web technologies. Aspiring to leverage my technical expertise and problem-solving abilities to develop innovative, real-world solutions in web development, AI, and data-driven applications. Enthusiastic about building scalable platforms, contributing to open-source projects. Seeking opportunities to work on cutting-edge projects that push technological boundaries while creating a meaningful impact.

## EDUCATION

<b>Bachelor of Technology - Computer Science Engineering in Data Science</b>	<b>2023-Present</b>
<i>Institute of Aeronautical Engineering, Dundigal (CGPA - 8.15)</i>	
<b>Intermediate - Maths, Physics, Chemistry</b>	<b>2021-2023</b>
<i>Narayana Junior College, Vijayawada (92.7%)</i>	
<b>SSC</b>	<b>2020-2021</b>
<i>Narayana High School (CGPA - 10.0)</i>	

## PROFESSIONAL SKILLS

- Programming Language- Java, Python
- Web Technology- HTML, CSS, React.js, Node.js, Laravel
- Data Base: MySQL, MongoDB
- Data Analytics and Visualization: Data Cleaning and Mining: Python(pandas, numpy), Visualization: Python(matplotlib)

## PROJECTS

### Eco Route System Web based Project:

- Technologies Used: Python, Laravel Blade, Laravel framework, MySQL
- Developed an **Eco Route System** that suggests the most fuel-efficient and eco-friendly routes for travel by considering factors such as duration, distance.
- In future enhancement the route will suggested by based on traffic conditions, road types, elevation changes, and vehicle fuel consumption.

### Star Nova Web based Project:

- Tools Used: ReactJs, MongoDB, mongoose
- Developed **Star Nova**, a web platform that connects users with auditions and competitions based on location, similar to how Zomato displays nearby restaurants. Organizers can post events, and users can explore, apply, and track their applications seamlessly.
- Impact: Simplifies the audition process for artists and event organizers, Enhances user engagement by providing a personalized experience based on location.

### Fashion Fusion Web based Project:

- Tools used: ReactJs, Python
- Developed **Fashion Fusion**, a web platform that helps users find the best outfit combinations by allowing them to upload multiple tops and bottoms. The system suggests the top matches based on user preferences and community feedback.

## INTERNSHIPS

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### Internship in Python Programming (In Internpe):

12<sup>th</sup> Aug 2024 – 8<sup>th</sup> Sep 2024

- **Task -1:** Built a real-time digital clock using Python and Tkinter.
- **Task -2:** Designed and implemented a dynamic Tic Tac Toe game with win detection and user input validation.
- **Task -3:** Created a classic Snake game using Python and the Pygame library.
- **Task 4:** Engineered game logic for a two-player mode in the Connect Four game.

### AI Creators Program Internship (In Swecha Telangana):

12<sup>th</sup> Aug 2024 – 26<sup>th</sup> Aug 2024

- Built an AI chatbot for cultural and language preservation.
- Tools and Technology used: React.js, Node.js

## CERTIFICATIONS AND ACHIEVEMENTS

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- Certificate of Achievement for securing 1<sup>st</sup> position in Web Application Development 1<sup>st</sup> March 2025
  - Conducted by Infro Tech Pvt.Ltd, Conducted in SVIT College Hyderabad
- Certificate of Achievement for securing Global Rank 1398
  - Tcs Codevita Season 12
- Certificate of Achievement for securing 3<sup>rd</sup> position in Hackathon 5<sup>th</sup> – 6<sup>th</sup> December 2024
  - Conducted by Brainovision Pvt. Ltd, Conducted in MLRIT College Hyderabad
- Certificate of Completion in Python for Data Science Jul – Aug 2024
  - From NPTEL for completing the course with 68% consolidated score
- Oracle Certified Professional in Oracle Cloud Infrastructure Generative AI August 2024
  - From Oracle
- Certificate of Completion in Data Analytics and Visualization Job Simulation May 2024
  - From Accenture
- Certificate of Completion in “Google Analytics for Beginners”
  - From Google
- Certificate of Achievement for securing 3<sup>rd</sup> position in Code-A-Thon March -2024
  - Conducted by Forge Alumnus Service, Conducted in IIT Hyderabad.
- Certification of Completion in Programming in Java Jan -Apr 2024
  - From NPTEL for completing the course with 58% consolidated score.

## VOLUNTEERING

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- Student Member in Event Management Wing Dec 2023-Present  
Computer Society of India
- Student Member of Google Developer Student Club, IARE 2023-Present

## INTERESTS

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Story Writing, Volley Ball, Chess.

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