

# LEELA VENKATA ADITYA BONI

Python Full Stack Developer

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 GitHub  Leetcode  Codechef

## CAREER OBJECTIVE

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Aspiring Full Stack Developer skilled in frontend (HTML, CSS, JavaScript, React) and backend (Python, Flask, Node.js, Express.js) technologies. Proficient in building responsive web applications, REST APIs, and database solutions using MySQL and MongoDB. I have a strong foundation in Data Structures, OOPS, and teamwork. My goal is to contribute to innovative and scalable software solutions.

## PROFESSIONAL EXPERIENCE

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- Codegnan IT Solutions, Python Full Stack Developer** 08/2025 – Present | Vijayawada
- Built responsive websites using HTML, CSS, Bootstrap, and JavaScript. This ensured they function well on all devices and browsers.
  - Developed backend features with Python and Flask. This included creating APIs and handling form data.
  - Integrated MySQL databases with Flask apps. I performed CRUD operations and wrote efficient SQL queries.
  - Worked on real-time projects in an agile team. I used Git for version control and followed best practices in full-stack development.

## PROJECTS

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**Placement Cell Application, Tools: HTML, CSS, JavaScript, ExpressJS, MongoDB, NodeJS, Bootstrap**

- Built a full-stack app using HTML, CSS, Bootstrap, JavaScript, Node.js, Express.js, and MongoDB.
- Managed student registrations, company drives, and application tracking within the app.
- Placement officers and students use this app to improve communication and keep records straight.
- I cut manual tracking by 50% with digital student record management.

**Car Price Prediction, Tools: Flask, Machine Learning, HTML, CSS**

- Built a machine learning model using regression to predict used car prices based on inputs like brand, year, mileage, and fuel type.
- Combined the model with Flask to create a web-based prediction tool.
- Created a user-friendly interface with HTML and CSS for easy interaction.
- Achieved 85% accuracy in predicting prices, which is helpful for individuals and car dealers.

**Supply Chain Using Blockchain, Tools: Blockchain, Solidity, Truffle.js**

- Built a decentralized supply chain app using Blockchain, Solidity, and Truffle.js to track product movement.
- Used Ethereum smart contracts to ensure transparent and tamper-proof tracking from manufacturer to customer.
- Integrated IPFS for secure, decentralized storage of product documents and certifications.

## SKILLS

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**Programming Languages** - Python, Java, C++

**Frontend Technologies** - HTML, CSS, JavaScript

**Backend Technologies** - Flask, Django

**Databases** - MySQL, MongoDB, SQL

**Concepts** - Data Structures, OOPS

**Tools** - Git, GitHub, Matlab, VS Code

**Soft Skills** - Team Management, Attention to detail, Adaptability

## EDUCATION

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**B.Tech in Computer Science And Engineering,**

2021 – 2025 | Vijayawada, India

*Prasad V Potluri Siddhartha Institute Of Technology*

CGPA: 8.44/10

**Intermediate - MPC Group,** *Narayana Junior College*

2019 – 2021 | Vijayawada, India

Marks: 916/1000

**School - SSC,** *Sree Ram High School*

2018 – 2019 | Vijayawada, India

CGPA: 9.8/10

## ACHIVEMENTS AND CERTIFICATES

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- 5-star Python in HackeRank
- Python Projects for Data Science
- Python for Data Science, AI & Development
- Python
- Programming in Java
- Salesforce Developer Virtual Internship

## STRENGTHS

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- Communication Skills
- Problem-solving skills
- Critical thinking

## LANGUAGES

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**English** - Fluent

**Hindi** - proficient

**Telugu** - Native