

# BADAVATH VAMSHI

Hyderabad, Telangana

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## EDUCATION

<b>NATIONAL INSTITUTE OF TECHNOLOGY, AGARTALA</b> <i>Bachelor of Technology in Computer Science and Engineering – CGPA : 8.09</i>	<b>2020 - 2024</b> <i>Agartala</i>
<b>NARAYANA JUNIOR COLLEGE</b> <i>Intermediate (TSBIE) – CGPA : 8.22</i>	<b>2018 - 2020</b> <i>Hyderabad</i>
<b>ZILLA PARISHAD HIGH SCHOOL</b> <i>Board of Secondary Education – CGPA : 8.5</i>	<b>2018</b> <i>Kamareddy</i>

## EXPERIENCE

### SPARKS FOUNDATION – GRIP August 2023 – Present

– *Data Science And Business Analytics Intern | Stock Market Prediction*

- In this task I tried to create a hybrid model for stock price/performance prediction using numerical analysis of historical stock prices, and sentimental analysis of news headlines.
- Spearheaded data-driven discoveries by coding to extract insights from diverse sources.
- Showcased professionalism through polished task presentations, guided by a commitment to skill enhancement.

### SCALE IT MORE July 2023 – August 2023

– *Web Development Intern | Food delivery application website*

- Collaborated with the development team to create and maintain a user-friendly and responsive food delivery application website.
- Assisted in bug fixes, performance optimization, and API integration.
- Contributed to a reduction in load time and boost in user engagement.

**Tools/technologies used :** HTML, CSS, JavaScript, Visual Studio Code

## PROJECTS

### E-COMMERCE WEBSITE (Pi's Store)

- Developed a FullStack ECommerce website in which React is used to design the Frontend and utilized Node.js and Express.js to build an efficient backend that handled data processing, API integrations, and server-side functionalities and used MongoDB as a database
- It provides functionalities like search , filtration , User Account management ,Products information management AuthenticationAPI

### PORTFOLIO WEBSITE

- To display your work and introduce yourself to others, I designed a dynamic portfolio website. It serves as an evergreen platform for your projects, case studies, and personal information.

**Tools/technologies used :** HTML, CSS, JavaScript, ReactJS, Visual Studio Code

## POSITIONS OF RESPONSIBILITY

**Under-Secretary General (NARAYANA ) :** Successfully Organized an event for 1000+ People and was Involved in Administering end-to-end Logistics

**Volunteer(NGO) :** Exchanged Ideas with Leaders in the Community, Developed Leadership and Professional Skills

**Graphic Designer :** Designed a new Logo, Hoodies and Posters for the Society

**Core Team Member (Ad Astra) :** Was Involved in Education , Skill Building and Community Services at the Slum Sites.

## EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Participated in NASA's Scientist for a Day Program
- Shri Ram Trading Challenge Participation Certificate
- (Business, Politics, Science) Case Study Participation Certificate
- Softball and Baseball District level player

## TECHNICAL SKILL

**Tools and Technologies:** WordPress, MS Office, MS Excel, PowerBI, Alteryx, Tableau, Photoshop, Canva, Testing

**Programming Languages:** C, C++, Python, Javascript

**Web Technologies:** HTML, CSS, SQL

**Developer Tools:** VS Code, GitHub, Google Cloud Platform