

TALGAT GRAMI

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Skills

- Java, Spring Boot, Angular.js, HTML+ CSS, SQL, Python, JavaScript, React.js
- English, Hindi, Urdu — All professional proficiency.

Experience

Tata Consultancy Services (TCS)

10/2024

Present

- Completed training on Java Core and Spring Boot, gaining a strong foundation in back-end development and application frameworks.
- Learned key programming concepts, object-oriented programming, SQL and API development.
- Developed problem-solving skills and collaborated on mock projects during the training program.
- Acquired hands-on experience with Spring Boot for building scalable and efficient applications.

Education

Bachelor of Technology

Vel Tech R. Dr.S. R&D Institute of Science and Technology

07/2020

06/2024

- Bachelor in Computer Science Engineering
- CGPA – 8.78

Higher Secondary Education

Bahadurganj College Bahadurganj

03/2017

03/2019

- Board - Bihar School Examination Board
- Marks – 75.0 %

Matriculation

High School Powakhali

03/2015

03/2016

- Board - Bihar School Examination Board
- Marks – 67.2%

Projects

1) Airline Management System (Using Angular.js and Spring Boot).

10/2024 - 12/2024

- Developed an Airline Management System during company training to streamline flight ticket bookings. The project included features for real-time seat availability, user-friendly booking interfaces, and efficient passenger data management.
- This system aimed to enhance operational efficiency and improve the customer experience in the airline industry.

2) Plant Disease Detection Application.

01/2024 - 05/2024

- Spearheaded the development of a Plant Disease Detection App, employing machine learning for crop health monitoring and disease identification.
- Applied image processing and computer vision techniques to preprocess agricultural images, ensuring accurate real-time disease detection, while fine-tuning machine learning models for optimal performance in dynamic agricultural environments.

3) Text Summarization using Deep Learning.

08/2023 - 12/2023

- Text summarization using deep learning involves the application of neural networks specifically sequence to sequence models that produce summaries which are shorter but contain all the input documents relevant details.
- These models improve the level of accuracy in the generation of reduced text since the models mean something else other than reducing the length of text or wordage.

Achievement

- 1st Runner Up in the event TechnoPHILIA'22 coordinated by the School of Electrical Engineering, MIT AOE under Spark in association with ISA Pune Section on 23rd March 2022
- 1st Rank in Hack Overflow V2.0, a National Level 36 Hour Hackathon organized by Rajalakshmi Engineering College on 01-02 April 2022
- 1st Runner Up Award in Electronic Stream for project titled smart helmet for mine worker In SRISHTI 2023 standardized by Saintgits College of Engineering (Autonomous), Kottayam on 25 & 26 April 2023