





# L ABHISHEK

Software Engineer Intern

 7013808417

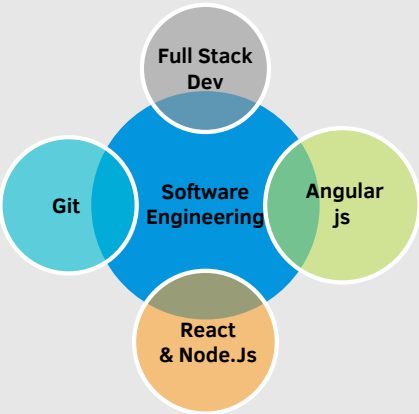
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 L ABHISHEK

 ABHIPROJECTS

## Technical Skills

### Overview



### Programming

HTML&CSS • JavaScript • Java

Python • SQL • Database

Data structure and algorithms

frontend frameworks • Spring Boot

## Education

**B.Tech, Computer Science** (GPA: 8.5/10)  
Specialization: computer science and engineering  
SRM Institute Of Science Technology (Deemed University)  
2020-2024 | Chennai, India

**INTERMEDIATE** (Percentage: 90)  
Sri Chaitanya Junior College  
2018 - 2020 | Hyderabad, India

## Summary

Experienced Full Stack Developer Intern with 9 months of hands-on experience in designing, developing, and deploying scalable web applications. Proficient in both frontend and backend development, with a strong focus on delivering high-quality code and exceptional user experiences

## Experience

Sep 2023 - Jun 2024

**Data Plane Development Kit|Full Stack Developer Intern** Nvidia

- The Project is focused on Achieve fast packet processing and low latency with NVIDIA Poll Mode Driver (PMD) in DPDK
- DPDK is a set of libraries and optimized network interface card (NIC) drivers for fast packet processing in a user space. DPDK provides a framework and common API for high-speed networking applications. NVIDIA, as part of the DPDK open-source community, contributes not only to the development of high-performance NVIDIA drivers but also by improving and expanding DPDK functionalities and use cases

**Key Responsibilities:**

- Developed and optimized web applications using React, Node.js, java , enhancing performance and user experience
- Implemented backend solutions with Node.js ,java, frameworks, including Django , to support robust API development and data management tasks

## Projects

Aug 2023 - Feb 2024

**B.tech. Candidate, Graduate Major Project** SRM University

**Title: Shill bidding fraud detection using data science**

- Implemented machine learning for detecting shill bidding fraud, optimizing accuracy and prevention strategies. Applied machine learning techniques, including [algorithms like KNN, Logistic Regression,SVM Random Forest, etc.], to analyze bidding patterns and detect fraudulent activities
- Preprocessed and cleaned large datasets using Python libraries such as Pandas , Tensorflow and NumPy to extract meaningful features and improve model accuracy
- Tools:** Python, scikit-learn, pandas , Numpy, Tensorflow

jan 2023 - may 2023

**B.tech. Candidate, Graduate Minor Project** SRM University

**Title:Rasa-Chatbot**

## Publications

L. Antonie, H. Gadgil, G. Grewal, and K. Inwood, "Historical Data Integration -Nova Science publisher in 2024 IRCCTSD'24 International Conference on , pp. 186-193, IRCCTSD 2024.

## Strengths

- Communication
- Full Stack Expertise
- Innovative Problem Solver
- Strong Analytical Ability
- Diverse Tech Proficiency