

ABOUT ME

I am an avid learner and user of technology who enjoys applying my knowledge towards solving real-world problems while working in groups and independently. I am committed to working hard to meet any challenges that may lie ahead

EDUCATION

GRAPHIC ERA UNIVERSITY	2018-2022
B.Tech in Computer Science	
• CGPA: 8.7/10	
ST. THOMAS' COLLEGE	2017-2018
XII (ISC)	
• Percentage: 85.6/100	
ST. THOMAS' COLLEGE	2015-2016
X (ICSE)	
• Percentage: 89/100	

SKILL

CODING

- Java, Apex, Python, HTML, CSS, JavaScript

FRAMEWORKS & LIBRARIES

- LWC, Django, React, Node.js, Express

DEVOPS & MONITORING TOOLS

- Linux, Kafka, Logstash, Elasticsearch, Kibana, Zabbix, Prometheus

PROJECTS

- Expense Tracker App (JAVA/SOLID)
- AI Interview Generator (REACT/EXPRESS/OpenAI)
- Movie Recommender (PYTHON/scikit-learn)

ANSHUMAN NAITHANI

Software Developer

- +91 7895411185
- Dehradun, Uttarakhand
- anshumannaithani7@gmail.com
- www.linkedin.com/in/anshuman-naithani/

WORK EXPERIENCE

AIRTEL	01/2025 - 04/2025
DevOps Engineer Intern	
<ul style="list-style-type: none">• Led the migration of 25+ production data pipelines from Redis to Kafka, improving real-time data throughput by 40%.• Configured 10+ Logstash pipelines to transform and enrich log data using Grok and Mutate filters.• Built and deployed a production-grade anomaly detection system for network traffic metrics using Python, Holt-Winters forecasting, and scikit-learn, reducing incident detection time by 60%.• Enabled real-time anomaly alerts via Zabbix by comparing forecasted vs. observed values, enhancing monitoring accuracy and uptime.• Automated OS patching for 50+ Linux servers using Red Hat Satellite, ensuring consistent monthly updates and reducing manual effort by approximately 80%.• Provisioned a five-node Kafka cluster on Linux environments to evaluate its capacity for managing production-scale data, ensuring scalability and fault tolerance.	

ZEMOSO TECHNOLOGIES	08/2024 - 11/2024
Full Stack Developer Intern	
<ul style="list-style-type: none">• Crafted a responsive e-commerce UI using Material UI and integrated RESTful APIs to display real-time product and cart data.• Leveraged pagination to reduce API payload size by over 90%, and integrated detailed error handling and input validation to enhance system stability and user experience.• Introduced a debouncing mechanism to optimize product search functionality, reducing unnecessary API calls by over 70%.• Implemented persistent user login, cart handling, and dynamic order summary section by using session storage and cookies.• Integrated MongoDB to store and manage product catalog and order details, enabling efficient querying and scalability of data operations.	

MTX GROUP INC.	01/2022 - 06/2022
Salesforce Developer Intern	
<ul style="list-style-type: none">• Devised a banking environment with security implementations using the Salesforce CRM platform.• Streamlined customer workflows by automating welcome emails, transaction alerts, and birthday greetings via Process Builder, reducing manual effort by approximately 80%.• Automated a multi-step approval process for records that users can accept, deny, or recall.• Engineered Apex Triggers to handle dynamic record validation, updates, and cascading changes across 4+ related Salesforce objects.• Created custom Salesforce reports to extract and analyze account and contact data based on dynamic, criteria-driven filters.• Built interactive Salesforce dashboards to visualize multi-account relationships and contact-level metrics, improving data interpretation for internal users.	