ADIT SHAH

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OBJECTIVE

Master's student in Computer Science at NC State University, seeking Summer 2026 internship in Software Engineering, Data Analytics, or Machine Learning. Skilled in Python, JavaScript, AWS, and Microsoft Dynamics 365.

EDUCATION

Master of Computer Science, North Carolina State University

Expected 2027

Relevant Coursework: Software Engineering, Object-Oriented Design and Development, Cloud Computing Technology.

B.Tech in Computer Science and Engineering, Pandit Deendayal Energy University

2021 - 2025

SKILLS

Programming C, Python, Java, JavaScript, HTML/CSS

Frameworks React, Node.js, Flask, Django

Data/ML ML, DL (basic), Analytics, Pandas, NumPy, TensorFlow

Cloud/DevOps/Tools AWS, Azure, Microsoft Dynamics 365, Business Central Power BI, Jira, Git

EXPERIENCE

Software Developer Intern

Mindlink Infotech Pvt Ltd

Jan 2024 - May 2024

Ahmedabad, India

- Built client projects using Microsoft Dynamics 365 Business Central, Power BI, and Power Automate, streamlining workflows and reducing manual processing time by at least 30%.
- Improved development efficiency by customizing solutions with HTML, CSS, and JavaScript, cutting development cycles by 20% and reducing dashboard load latency from 5s to under 2s, enhancing client productivity by 15%.

Summer Intern

May 2024 - Jul 2024

True Digital Solutions India Pvt Ltd

Hyderabad, India

- Gained hands-on experience in Agile Methodologies and Software Development, collaborating in sprints using Jira, Miro, and Confluence, which improved project delivery speed by no less than 10%.
- Optimized project documentation workflows, reducing knowledge transfer bandwidth over 40%.

Data Analytics Intern

Mindlink Infotech Pvt Ltd

 ${
m Dec}\ 2023$ - ${
m Jan}\ 2024$

Ahmedabad, India

• Designed and deployed interactive Power BI dashboards, improving reporting accuracy by 25% and reducing query latency from 4s to 1.5s, which accelerated decision-making by 20%.

PROJECTS

Wattwatch. Smart India Hackathon 2023 project (Top 5/75 teams in the University) — Built IoT app prototype for water and electricity tracking; led backend integration with database and frontend.

StockX. Built a full-stack web app for stock analysis using yfinance; integrated sentiment analysis and time-series modeling, implemented web scraping (BeautifulSoup), interactive visualizations, and price-alert bot.

PUBLICATIONS

- Advanced driver assistance system (ADAS) and machine learning (ML): The dynamic duo revolutionizing the automotive industry. Virtual Reality & Intelligent Hardware, 2025. [Link]
- Innovation in Agro-trade: Driving Forces Behind India's Export and Import Growth. In *Intelligent Strategies for ICT*. Springer, 2025.

CERTIFICATIONS

Coursera (ML, Web Dev, Python), Power BI Workshop, Goldman Sachs Virtual Job Simulation, Jira & Confluence, Miro Essentials.