

Meetkumar Gojiya

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EDUCATION

University of New Brunswick

Master of Computer Science by Coursework

Fredericton, Canada

Sep 2021 – May 2023

Gujarat Technological University

Bachelor of Engineering in Computer Engineering

Ahmedabad, India

July 2016 – Aug 2020

WORK EXPERIENCE

Deloitte

Solution Analyst

June 2023 - Nov 2024

Fredericton, Canada

- Contributed to front-end development using JavaScript and React.js, with some involvement in full-stack work leveraging Node.js, MongoDB, and Express, utilizing version control tools like Git in an Agile environment.
- Developed Selenium scripts in Python to automate UI testing, improving efficiency and ensuring consistent functionality across web applications, while maintaining test scripts in version control.
- Processed OCR data in JSON format, combining multiple files into a single Excel sheet using Python, Pandas, and NumPy, and performed advanced data analysis by calculating key metrics and identifying trends in medical document readings.
- Created a Gen AI app with Python, LangChain, and Streamlit to enable natural language queries of a database.
- Performed LLM evaluation using Arize API, enabling real-time monitoring, response quality tracking, and performance analysis to ensure reliability of the Gen AI system.

University of New Brunswick

Graduate Student Teaching Assistant

Sep 2022 – Dec 2022

Fredericton, Canada

- Created and reviewed Python exercises involving Pandas, NumPy, and Matplotlib for MBA6636 - Business Analytics course, while guiding students through debugging and hands-on simulation tasks.
- Provided one-on-one consultations on full-stack data science workflows — covering data exploration, visualization, feature engineering, and insights presentation.

Anessa Biogas Software

Mitacs Research Intern

Feb 2022 – May 2022

Fredericton, Canada

- Contributed to full-stack development of Anessa's containerized predictive analytics web applications, ADA and ADO, with a primary focus on front-end development.
- Designed and maintained primarily front-end features using React.js, along with back-end features leveraging Node.js, Express, and MongoDB, adhering to version control best practices in an agile environment.

Deloitte

Analyst Intern

May 2021 – Sep 2021

Bengaluru, India

- Developed a web app for a leading financial services firm using React.js in an Agile environment, ensuring iterative development and timely delivery.
- Performed automation testing using Selenium with Java, created test cases, and conducted manual testing along with other types of testing.

Tradepath Capital LLC

Developer Intern

Jun 2020 – Dec 2020

Mumbai, India

- Developed a React.js-based dashboard to visualize over 5,000 ticker symbols, enabling traders to effectively analyze market trends; utilized MongoDB for data storage, Express.js and Node.js for the backend, and Git for version control to manage updates and collaboration.
- Analyzed historical trade data using Python, Pandas, NumPy, and Matplotlib to identify patterns and optimize trading strategies, improving decision-making and execution efficiency.

PROJECTS

- Stock Market Copilot** (Live: <https://stock-market-copilot.vercel.app>) Jan 2025
- Built a full-stack, AI-powered stock market dashboard using Next.js (React + TypeScript) and FastAPI, enabling live S&P 500 price tracking, interactive portfolio management, and real-time notifications.
 - Integrated advanced analytics (alpha, beta, Sharpe ratio, sector breakdown), AI-powered research assistant via GROQ/OpenAI, and responsive charting with Chart.js.
 - Implemented JWT authentication, user profiles, bulk CSV import/export, audit history, trending stocks, and secure WebSocket-based push alerts.
- Stock Sentiment Dashboard** (Live: <https://meetgojiya98.github.io/stock-sentiment-frontend/>) Jun 2025
- Developed a full-stack stock sentiment analysis dashboard using React, Ant Design, and FastAPI backend, integrating live financial news and Reddit data.
 - Implemented real-time sentiment heatmaps, trending stock tickers, and news/reddit feed aggregation with async API calls.
 - Handled complex data parsing from RSS feeds and managed CORS to enable seamless frontend-backend communication for GitHub Pages deployment.

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, TypeScript, Java, SQL, HTML5, CSS3
Frameworks/Libraries: React.js, Redux, React Router, Node.js, Express, Next.js, Selenium, Tailwind CSS, Pandas
Tools/Technologies: Git, Jira, Linux, VSCode, Postman, REST APIs
Databases: MongoDB, MySQL

CERTIFICATIONS

Google Cloud Digital Leader	Nov 2024
Microsoft Certified: Azure Fundamentals	Oct 2024
AWS Certified Cloud Practitioner	Oct 2024
Modern React with Redux [2023 Update]	April 2023
The Complete Node.js Developer Course (3rd Edition)	April 2023
Docker and Kubernetes: The Complete Guide	May 2023
Problem Solving by HackerRank	Jan 2021
IBM Data Science Professional Certificate, a 9-course specialization by IBM	April 2020
Machine Learning by Stanford University	Dec. 2018
Data Manipulation with pandas	May 2022
Reshaping Data with Pandas	June 2022
Intermediate Data Visualization with Seaborn	June 2022
Introduction to Natural Language Processing in Python	Feb 2023
Integrate Vertex AI Search and Conversation into Voice and Chat Apps	Nov 2024