Meetkumar Gojiya

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EDUCATION

University of New Brunswick Fredericton, Canada
Master of Computer Science by Coursework *Sep 2021 – May 2023*

Gujarat Technological University Ahmedabad, India
Bachelor of Engineering in Computer Engineering *July 2016 – Aug 2020*

WORK EXPERIENCE

Deloitte June 2023 - Nov 2024
Solution Analyst *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 Sep 2022 – Dec 2022
Graduate Student Teaching Assistant *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 Feb 2022 – May 2022
Mitacs Research Intern *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 May 2021 – Sep 2021
Analyst Intern *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 Jun 2020 – Dec 2020
Developer Intern *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.

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, Docker, Jest
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