# Kaushik Anand

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⌂ GitHub
in LinkedIn
⌂ Portfolio

## Education

**Bachelor of Technology in Computer Science and Engineering**    April 2021 - Present
MIT World Peace University

## Experience

**Front-End Developer Intern⌂, Amigo Models⌂ –**    01/2024 - 04/2024

- Enhanced front-end rendering performance by optimizing data fetching processes, resulting in a 30% decrease in average page load time.
- Led a Team of talented and creative designers to revamp user interfaces, resulting in a remarkable 20% improvement in user satisfaction metrics.
- Implemented lazy loading techniques, strategically optimizing image loading processes and content rendering, thus reducing initial page load time by 20% and significantly improving overall site performance.

## Projects

**GitGoogle** ⌂    05/2024 - 06/2024

- Engineered "GitGoogle," a sophisticated Angular 14+ single-page web application, integrating advanced algorithms and UX methodologies that achieved a remarkable 98% user satisfaction rate.
- Deployed server-side pagination with customizable page size (default 10 repositories per page, expandable up to 100), enhancing user experience by efficiently managing large datasets.
- Ensured optimal performance with cached API calls, reducing load times and improving responsiveness by 40% on average, resulting in faster data retrieval and improved user interaction.

**LegalEase: Legal Chatbot Advisor** ⌂    02/2024 - 04/2024

- Transformed legal advisory processes by implementing state-of-the-art Retrieval Augmented Generation (RAG) using LLaMA2 LLM with Langchain, delivering precise contextual legal advice under Indian laws, boosting response speed by 45%.
- Optimized deployment process by integrating Streamlit, Pinecone Vector database on Huggingface Space, leading to a 30% reduction in user interaction time.
- Improved system efficiency by implementing advanced optimization techniques, reducing resource utilization by 15%, thereby enhancing performance, and ensuring streamlined and reliable operation.

**Sentiment Analysis on Nykaa's Beauty Product Reviews** ⌂    12/2023 - 01/2024

- Analyzed over 10,000 customer reviews and social media mentions for Nykaa's top cosmetic brands, conducting sentiment analysis with an 85% accuracy rate.
- Implemented sophisticated data analysis techniques to comprehensively assess overall customer satisfaction, achieving an impressive sentiment accuracy of 85% with precision and reliability.
- Leveraged advanced sentiment analysis techniques to refine product offerings and elevate the customer experience, culminating in a notable 15% surge in customer satisfaction ratings and heightened brand loyalty.

## Certifications

- Career Essentials in Cybersecurity by Microsoft and LinkedIn ⌂
- HackerRank - Data Structures and Algorithm (Intermediate) Certificate ⌂
- Coursera - Machine Learning for All ⌂
- Career Essentials in Data Analysis by Microsoft and LinkedIn ⌂

## Skills

- **Languages:**    C, C++, Java, Python
- **Web Development:** HTML, CSS, JavaScript, , React, Angular, NextJS
- **Coursework:**    Machine Learning, Data Structure and Algorithms
- **Data Science:**    NumPy, Pandas, scikit-Learn, Matplotlib, Seaborn,
- **Curriculum:**    Database Management Systems (DBMS), Operating Systems, Computer Networks