KOWSHIK MENTE  
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Education  
Koneru Lakshmaiah University Aug. 2022 – 2026  
Bachelor of Technology in Vijayawada, Andhra Pradesh  
Computer Science and Engineering GPA (9.6/10)  
Relevant Coursework  
•Data Structures  
•Software Design and  
Development•Algorithms Analysis  
•Database Management  
•Artificial Intelligence•Network Systems  
•Machine Learning  
•Computer Architecture•Software Testing  
•Operating System  
•Project Management  
Experience  
Segura Invendors May 2024 – July 2024  
Machine Learning Intern Vijayawada, AP  
Project: Website-Integrated Chatbot Application Supervised Learning —— NLP —— Web Scraping  
•Developed a chatbot application using Machine Learning (ML) andNatural Language Processing (NLP)  
techniques, integrated seamlessly into websites, enhancing customer interaction by 30% .  
•Powered the chatbot’s front-end using Vue.js , enhancing user engagement by 25% .  
•Implemented a feedback loop to retrain the chatbot, improving accuracy by 20%.  
•Deployed the chatbot for real-time assistance, handling 100+ conversations daily, reducing support requests by 15%.  
•Maintained 99% availability for scalable performance.  
•Assisted in front-end development with Veu.js andAngular.js , improving interaction flow by 30% .  
•Integrated APIs for seamless chatbot communication, reducing load time by 25% .  
•Managed tasks via Git, accelerating feature releases by 15% .  
•Optimized chatbot UI in Android Studio for iOS/Android, boosting performance by 35% .  
Projects  
Leave Management System |Django , PostgreSQL March 2024  
•Engineered a scalable leave management system using Django with responsive HTML, CSS, and JavaScript, enhancing  
user experience by 40%.  
•Implemented role-based access control, improving data security by 25%.  
•Automated leave request notifications, reducing manual admin tasks by 50% .  
•Configured the virtual environment, PostgreSQL setup, and package installation, reducing setup time by 20%.  
Music Recommendation System |MERN , ML Algorithms November 2023  
•Developed a movie recommendation system using the MERN stack (MongoDB, Express.js, React.js, Node.js) to create a  
scalable and responsive web application.  
•Implemented machine learning algorithms, including collaborative filtering and content-based filtering, improving  
recommendation accuracy by 35%.  
•Designed and optimized API endpoints for efficient data flow between the front end and back end, reducing response time  
by 20%.  
•Integrated MongoDB for handling large datasets, improving query efficiency by 25%.  
•Collaborated with a team using Git for version control, achieving 100% feature integration on time.  
Technical Skills  
Languages : Python, Java, C, HTML/CSS, JavaScript, SQL  
Developer Tools : VS Code, Eclipse, Google Cloud Platform, IntelliJ IDEA  
Technologies/Frameworks : Docker, Linux, GitHub, React.js, Vue.js, Node.js, Spring Boot, MySQL, MongoDB  
Achievements  
Amazon Machine Learning Summer School 2024  
∗Selected for a machine learning program, analyzed 1M+ data points to enhance decision-making across departments.