|  |  |
| --- | --- |
| NAMITA  THANGAVEL JEYARADHA | |
|  | |
| CONTACT+49 152 36761918namita.tj@gmail.comwww.linkedin.com/in/namita-tj | PROFILE   Final-year Computer Science student at Bingen UAS with a strong passion for AI/ML development, particularly in NLP and neural networks. I excel in problem-solving environments that test my attention to detail and enable me to enhance project efficiency and outcomes. My goal is to work in a collaborative and supportive environment while continuing to grow and develop my skills. Outside of work, I am passionate about badminton for stress relief and enjoy reading to broaden my perspective. I am currently seeking an internship to further develop my skills and grow as a developer in the AI/ML field. |
| SKILLSMachine Learning NLP  Neural Networks  Generative AI  Python for Data Science  HTML/CSS  Teamwork  Communication  **LANGUAGES**  English: Fluent  German: C1  Tamil: Native | EXPERIENCEOCR Document Recognition Project2024-Present Part of a Scrum team developing an OCR system for a company (Kirchhoff Datensysteme Software GmbH) to recognize handwritten and non-handwritten documents. Through this project, I gained experience with GitLab and Spring Boot, enhancing my skills in both tools while contributing to the project's success. Additionally, periodical reviews were conducted with the team to track progress and address issues. **Spam Detection in Emails**2023-2024 A team project focused on developing a machine learning model to detect and classify spam emails. This project involved data pre-processing, feature engineering, and training a classification model using scikit-learn, which provided me valuable experience working with various Python frameworks for machine learning. **E-Commerce Website**2022 Collaborated with a team on a beginner's project during the start of college to develop a static e-commerce website for selling tech gadgets. The project focused on product listings and a shopping cart, applying foundational HTML/CSS knowledge. |
| EDUCATIONBingen University of Applied SciencesGraduation Year: 2025 B.Sc Computer Science |