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|  | Robert Lee  AI solution architect |  |

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| Contact Secaucus, NJ  robertlee.hotman@gmail.com | Objective I am a dedicated and result-driven professional with over 5 years experience in AI/LLM. Throughout my career, I have successfully delivered complex projects in fast-paced environments, consistently meeting and exceeding client expectations. My journey in the field of AI has equipped me with a diverse skill set, including AI agent, AI recommendation system, and content generation. In addition to my AI expertise, I am deeply passionate about fostering a positive work culture and empowering team members to reach their full potential. I firmly believe that a motivated and engaged team is the cornerstone of any successful project. I firmly believe that a motivated and engaged team is the cornerstone of any successful project. |
| EducationBoston UniversityBoston, MABachelor of Computer ScienceGPA 3.87Key SkillsPythonLarge Language ModelAI Agent DevelopmentMachine LearningDjango | ExperienceJun 2021 – Jun 2023 Senior Software Engineer • Fulcrum Digital Inc   * Developed and maintained a web chatbot using machine learning and ChatGPT technology with vector database * Implemented TTS tech to enhance the UX * Managed clean, efficient and well-documented code * Ensured the scalability and reliability of the chatbot * Stayed up-to-date with the latest AI trends and technologies |
| Jun 2019 – Jun 2021 Backend Engineer • Coresystems AG   * Took part in the architecture design and technical stack definition for a cloud native / serverless AI product * Implemented and maintained data engineering pipelines for data injection and near real-time AI model inference * Participated in code reviews and strive for the high code quality, build quality gates to ensure the high code standards |
|  | Licenses & Certifications  * Hackrank: Python, SQL, Problem Solving, Restful API * SkillShop: Google Analytics |
|  | Skills  * Python, Javascript, PHP, C++, Java * Django, Flask, FastAPI, Express.js, Laravel, Spring MVC * ChatGPT, GPT-4, GPT-4o, Claude, Gemini, Llama-2, Mistral * Langchain, Autogen, CrewAI, Haystack, Vanna.AI * Streanlit, Chainlit, Gradio, Plotly * PineCone, Weaviate, ChromaDB, LanceDB, pgvector (PostgreSQL) * Amazon Web Services, Google Cloud Platform, Microsoft Azure |
|  | Hobbies Reading, Networking, Hiking, Swimming |