Roy Garrett

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Education

The Master's University *Santa Clarita, CA*   Graduation: May 2024

- BS Computer Science: Computing Systems/Artificial Intelligence/Information Systems
    - Software Engineering, Networking Principles and Architecture, Data Structures and Algorithms, Computer Hardware, Computer Organization and Architecture, Database Management Systems, Web App Development, Linux, Operating Systems, Machine Learning, Natural Language Processing, Artificial Intelligence, Computer Vision, Programming Languages & Systems, Computer Security, Discrete Mathematics, Calculus I, Project Management & Enterprise Software, Cloud Administration, Senior Capstone
- BS Business Administration: Management Information Systems
    - Business Communications, Information Systems Applications, Business Law, Accounting Fundamentals I, Accounting Fundamentals II, Tax Accounting I, Management Theory, Global Business Strategies, Marketing Fundamentals, Statistics for Business, Microeconomics, Finance, Advanced Business Seminar Capstone
- GPA – 3.93
- 8x President's List, 1x Dean's List
- 3x GSAC Scholar-Athlete Award, Men's Soccer – 2019 to 2022

Experience

The Master's Academy International *Sun Valley, CA*   May 2023 – present
Artificial Intelligence Translation and Information Technology Intern

- Facilitate AI software translation of texts and resources
- Implement scripting solutions for various bugs and errors with Python
- Administrate and maintain all technology systems of the organization
- Lead all IT, network, and security solutions

The Master's University *Santa Clarita, CA*   Aug 2022 – May 2023
Server Admin/Service Desk Analyst

- Resolved technology issues for faculty and students via phone, email, ticket software, and in-person interactions
- Rectified customer concerns with display, printer, laptop software/hardware, and network capacities through strategic problem-solving and customized solutions.
- Collaborated with the analyst team to pinpoint solutions for security and network issues
- Exercised server admin responsibilities to make key changes to server functionality

Skills

- Python, Data Structures and Algorithms, Scripting, Game Dev; Artificial Intelligence & Machine Learning Training Models; Data Science & Data Analytics; Object Oriented Programming
- Linux, Shell Scripts, Bash, VM Servers & Dev Environments; CompTIA Linux+
- Agile Methodologies; SCRUM; Test Driven Development; Git and GitHub
- Full Stack Development; Front-End/Back-End; HTML; CSS; JavaScript; React.js; Node.js; Ruby on Rails; Apache; Nginx; Unicorn; PHP; MySQL; Go
- Network Infrastructure; Cloud Architecture; Cloud Computing; CompTIA Cloud+; AWS; Digital Ocean
- Security Concepts; CompTIA Security+
- C/C++; Assembly; Binary; Machine Code
- Office 365; Outlook; Excel; Word; PowerPoint; Teams