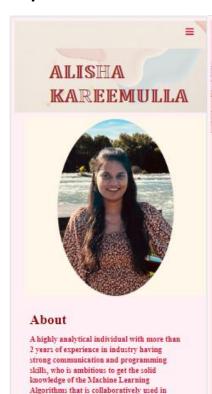
Mobile Layout:



Data Science, which helps me to pursue my

Education

University of New Haven, Dec 2022 Master of Science in Computer Science, CGPA: 3.95

JNTUA, May 2019 Bachelor of Technology in Computer Science and Engineering, GPA: 8.64

Projects

• Grocery Store Chain Network

Designed a network model for Grocery stores using Cisco Packet Tracer for different locations of Connecticut which manages the load and transfer of data. VPN, Mail Server, Web Server, and FTP services are handled effectively.

· Plumber Puzzle Game

Worked on a puzzle game using Python, Pygame where all the correct pipes needs to be connected to make the water reach destination. Django framework is used to develop the web version of the game.

· Feature based RL for Rubric Cube

Created and trained an RL agent to solve a 3x3x3 and 2x2x2 rubric cube using RL algorithms Deep Q
Learning and SARSA by rewarding the agent based on correct block faces, set of states, time, and minimized errors.

Experience

Systems Engineer, Infosys

Designed a network model for Grocery stores using Cisco Packet Tracer for different locations of Connecticut which manages the load and transfer of data. VPN, Mail Server, Web Server, and FTP services are handled effectively.

· Software Developer Intern, Infosys

Worked on a puzzle game using Python, Pygmie where all the correct pipes needs to be connected to make the water reach destination. Django figamemork is used to develop the web version of the game.

Skills

- Programming & Scripting Languages:
 Python, Core Java (Collections, Stream API),
 Spring boot, MVC, C#, C, .NET
 Databases: MySQL, IBM DB2, SQL Server,
 Left-field and the control of t
- Web Technologies: HTML, CSS, JavaScript, PHP, XML, Bootstrap, jQuery, Vue.js
 Net Framework: ASP.NET MVC Core, Microsoft Entity Framework, ASP.NET WAS ASP.
- Web API

 Other: JIRA, Confluence, GIT, PyCharm, Eclipse, Visual Studio, ILSpy, DBeaver, SoapUI, Django, Postman, Apache Tomcat, Design Patterns, Cisco Packet Tracer
- Cloud Technologies: Microsoft Azure
 Operating Systems: Windows, Linux

Blog

You can have a look at my travel adventures by clicking on the below photographs









Contact

Phone: 000-000-0000

www.github.com/alisha

m www.linkedin.com/alisha

www.facebook.com/alisha

About

Education

Projects

Experience

Skills

Blog

Contact

ALISHA KAREEMULLA

