Anujan Govindasamy

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PROFESSIONAL SUMMARY

Motivated Fresher and enthusiastic Python and Cloud aspirant with hands-on experience in Java, SQL and artificial intelligence acquired during my six months of internship. Proficient in problem-solving and keen to utilize my technical skills to contribute meaningfully to the organization's success while further enhancing my expertise in Python and cloud technologies.

SKILLS

AWS: Learned how to create, implement, and maintain scalable and secure cloud infrastructure through practical experience with AWS services.

Python: Gained knowledge in Python programming by focusing on writing efficient scripts, mastering frameworks and developing projects to tackle difficult problems.

Java: Developed knowledge in Java by understanding OOPS concepts such as inheritance, polymorphism and exception handling while solving problems during my internship.

Networking: Obtained a basic foundation in networking fundamentals such as protocols (TCP/IP, UDP), subnetting, IP addressing and network configuration during my cloud journey.

SQL: Improved some basic knowledge in SQL for designing, querying and managing relational databases and knowledge on data retrieval, manipulation and optimization.

Other Skills: Linux commands, Visualization, Communication, Time Management, Critical Thinking, Teamwork, Leadership.

WORK EXPERIENCE

Java and SQL developer – Internship   **Chennai, India**
Besant Technology   *Sep 2023 – Dec 2023*
- Acquired basic knowledge of Java and SQL by focusing on understanding the core programming concepts and database operations.
- Learned to write basic Java programs and perform SQL queries.
- This experience enhanced my understanding of backend development and problem-solving skills.

AI Intern – Internship   **Chennai, India**
Spiro Prime Tech Services   *Jan 2024 – Apr 2024*
- Completed a four-month internship focused on artificial intelligence which helped me to gain foundational knowledge in AI concepts and applications.
- This internship made me explore basic machine learning concepts, data analysis and basic model development.
- This experience enhanced my understanding of AI technologies and their implementations.

PROJECTS

- **Host a static website in Amazon S3** - This project aims to host a static website globally where anyone around the globe can access it using the S3 bucket website end point .
- **Micro Organism Classifier using Deep Learning** - This project aims to develop an automated system for microorganism identification using deep learning specifically Convolutional Neural Networks (CNNs) and classify them to different families.
- **Spam Mail Classifier** – This project focuses on identifying and classifying spam mails from our mail list which helps to avoid having unwanted mails and improves our security.

- **Hangman** – This basic python project is modern version of playing the traditional guessing game. It makes the computer pick a random word, phrase, or sentence and the user tries to guess it by suggesting letters within given attempts.
- **Caesar Cipher** – This python project focuses on computerizing the ancient simple method of encrypting messages which helps to encode and decode messages using a shift number.
- **Random Password Generator** – This project focuses on generating a random password to the user by getting input of total number of alphabets, symbols and numbers that the user wants in their password and generates a random password according to their input.

EDUCATION

Bachelors in Artificial Intelligence and Data Science   **Tamil Nadu, India**
RAJALAKSHMI INSTITUTE OF TECHNOLOGY   *Batch 2020-2024*
(Affiliated to ANNA UNIVERSITY)

Higher Secondary Certificate   **Tamil Nadu, India**
Velammal Matriculation Higher Secondary School   *Batch 2018-2020*

CERTIFICATIONS

- AWS Certified Cloud Practitioner   *December 2024*
- AWS Certified Solutions Architect (Pursuing)   *December 2024*
- Programming in Python by Meta   *December 2024*
- Introduction to Databases by Meta (Pursuing)   *December 2024*
- Professional life coach certification – Udemy   *May 2022*
- Complete Java Programming (Pursuing)   *December 2024*
- Data Structures and Algorithms (Pursuing)   *December 2024*