

Dhanush U

Back-End Developer | Competitive Programmer

To solve problems in a creative and effective manner in a challenging position.



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📄 dhanush-krish.github.io/portfolio/

🐙 github.com/Dhanush-krish

WORK EXPERIENCE

Backend-Engineer - Full-time Netcore Cloud

03/2022 - Present

Bangalore

- Develops API microservice using go-kit microservice toolkit.
- Developed and maintaining serverless API using AWS Lambda, API Gateway using Serverless framework.
- Managing Back-End API in python for the recommendation engine.
- Maintaining Apache Airflow servers for batch processing.

Python Developer - Full-time Tata Consultancy Services

08/2020 - 03/2022

Chennai

- Developed code and supporting unit testing scripts that scaled and met performance requirements for the data dependent application.
- Refactored analytical application from PL/SQL to Python and migrated database from Oracle to Hive.
- Fresco Play Miles award for successfully completing learning milestones.
- Special Initiative award for proactive improvement of operation in the team and addressing it.

AWS Developer Trainee - Internship Infosys

09/2019 - 06/2020

Coimbatore

- Developed playbooks for the server software configuration using Ansible.
- Automated the infrastructure creation using Terraform.
- Maintained servers of development environment for an E-Commerce web application.

EDUCATION

B.E - Electrical and Electronics Engineering KPR Institute of Engineering and Technology, Coimbatore

06/2016 - 06/2020

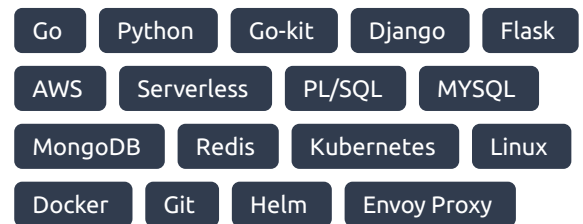
8.17 CGPA

Sunbeam Matric Higher Secondary School Vellore

06/2014 - 03/2016

85.66 %

SKILLS



CERTIFICATES

AWS Certified Cloud Practitioner
(11/2022 - 11/2025) [🔗](#)

Python - Google [🔗](#)

AWS Fundamentals - Coursera [🔗](#)

Google Cloud Essentials - Google Quicklabs [🔗](#)

Computer Networking - Google [🔗](#)

Azure Fundamentals - Microsoft [🔗](#)

PROFILES ON PROGRAMMING WEBSITES

Hacker Rank Profile [🔗](#)

Hacker rank certification in Problem Solving (Basics), Python (Basics), SQL(Basics), SQL(Intermediate)

Leetcode Profile [🔗](#)

solved more than 250 leetcode problems

CodeChef - Profile [🔗](#)

2 star coder in codechef

TOOLS

