

# Dhanush U

Back-End Developer | Competative Programmer

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



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## WORK EXPERIENCE - 2 YEARS

### Backend-Engineer - Full-time - 0.5 year Netcore Cloud

03/2022 - Present

Bangalore

- Developed API microservice using go-kit microservice toolkit.
- Developed and maintained serverless API using AWS Lambda, API Gateway using Serverless framework.
- Managed back-end for the recommendation engine.
- Maintained Apache Airflow servers for batch processing.

### Python Developer - Full-time - 1.6 Years Tata Consultancy Services

08/2020 - 03/2022

Chennai

- Refactored analytical application from PL/SQL to Python and migrated database from Oracle to Hive.
- Troubleshooting the issues and fixing them for better performance.
- 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 - 0.8 year 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

Go Python Go-kit Django Flask

AWS Serverless PL/SQL MYSQL

MongoDB Redis Kubernetes Linux

Docker Git Helm

## CERTIFICATES

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 225 leetcode problems

CodeChef - Profile [🔗](#)

2 star coder in codechef

## TOOLS

Gitlab -CI Bitbucket Jira Postman

Github-CI Minikube