

# VIJAY CHANDRAPRAKASHAM

## CONTACT ME AT

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**GITHUB:**

**<https://github.com/vijaychanp>**

## PERSONAL DETAILS

**D.O.B | 31<sup>st</sup> August 2002**  
**Dharmapuri – 635302,**  
**Tamilnadu**

## TECHNICAL SKILLS

- **AWS-Solution Architect**
- **Networking**
- **GITHUB**
- **Database(MYSQL)**
- **Web Development**

## AREAS OF INTEREST

- **Data Analysis**
- **Data Modelling**
- **System Administration**
- **Web Developer**

## LANGUAGES KNOWN

- **English**
- **Tamil**

## CO-CURRICULAR ACTIVITIES

- **Senior Typewriting in English**
- **COA(Computer on Office Automation)**

## CAREER OBJECTIVE

To continuously enhance my knowledge, skills and experience by getting involved in challenging work environment and utilize them for personal and organizational growth to the best of my ability.

## SKILLS

### System software & Programming language:

- LINUX(REDHAT, Ubuntu, CentOS)
- C(Basics), Python

## EDUCATION CREDENTIAL

MCA | 8.5\* CGPA |2025  
Karpagam Academy of Higher Education, Coimbatore.

B.sc (Chemistry) | 8.25 CGPA |2022  
Kongunadu Arts and Science College, Coimbatore.

HSC | 75.6% | 2019  
Kongu Matric Higher Secondary School, Dharmapuri.

SSLC | 95.4% | 2017  
Kongu Matric Higher Secondary School, Dharmapuri.

## COURSE COMPLETED

**LINUX, AWS** – Besant Technologies, Bangalore  
**AWS Cloud**

Compute: EC2, Instance, Load Balancers, S3 Buckets  
Security: IAM, Policies, Firewall, Cloud watch  
Networking: VPC, VPN, NAT gateways, Route53

### **Linux**

OS : REDHAT, Ubuntu, CentOS  
Firewall : IP Tables, Squid server  
Disk Management : LVM, RAID, Partition table  
Server : DNS, SAMBA, NFS, FTP, SSH, Telnet

## PROJECT

### Crafting an End-to-End AWS Web Application

- Designed & developed a Web App with frontend using HTML,CSS & JSON and AWS using Amplify, API Gateway, Lambda, DynamoDB & IAM.
- Where users can input a base number and exponent. Upon clicking the "CALCULATE" button, it triggers a JavaScript function called callAPI which sends a POST request to an AWS API Gateway endpoint.

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