# PRAKADESHWARAN M

Junior Programmer - Software Development Intern - Tech-Savvy MCA Student

in PORTFOLIO

### EDUCATION

- Vellore Institute Of Technology, Vellore BCA MAY 2020 - JUNE 2023.GPA - 8
- Vellore Institute Of Technology, Vellore MCA MAY 2023 - JUNE 2025, GPA 1st year - 7.89 PROJECT

## Project Title: Serverless Image Upload and Processing Web Application

Description: Developed a serverless web application using AWS services to enable user authentication, image upload, processing, and storage.

Tech Stack: HTML, CSS, JavaScript, AWS Cognito, S3, Lambda, DynamoDB, Amplify, CloudWatch.

Features: User authentication with AWS Cognito, image upload and processing with AWS Lambda.

## Task Manager Web App:

- Tech: HTML, CSS, JavaScript, Python (Flask), SQL.
- o Features: User authentication, CRUD tasks, Task completion marking, Responsive design.

## **E-commerce Website:**

- Tech: HTML, CSS, JavaScript, Python (Flask), SQL (MySQL).
- o Features: Product listing, Shopping cart, User authentication, Order placement, Admin panel, Responsive design

**SKILLS** 

**PYTHON GIT&GITHUB**  WEB DEVELOPER SQL

**CLOUD COMPUTING** (AWS)

- Tech: HTML, CSS, JavaScript, Git, GitHub Pages, Python (Flask), SQL
- Soft: Teamwork, Creative Problem Solving, Communication, Learning Mindset, Agile

### **AWARDS**

- Completed "Python for Everybody Specialization" on Coursera, covering Python basics to advanced topics.
- Obtained Git and GitHub Certification from GitHub Learning Lab for mastering Git and GitHub workflows.
- Successfully completed and deployed multiple web projects.
- Commended for responsive design implementation.

### LANGUAGE

- **ENGLISH**
- TAMIL (NATIVE)