

# Vijeth

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[in](#) Vijeth Poojary

[CV](#) Vijeth Poojary

## Education

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**Bachelor Of Engineering In Computer Science & Engineering**  
*Canara Engineering College, Bantwal, Mangaluru*

*2021 – 2025*  
*CGPA: 7.68*

**Pre-University Course(PCMC)**  
*Sri Venkataramana Swamy PU College, Bantwal, Mangaluru*

*2019 – 2021*  
*PUC%: 78.88*

## Technical Skills

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**Programming Languages:** C, Java, Python, JavaScript

**Web Development:** HTML, CSS, React.js, Node.js, Express.js, Flask

**Databases:** MongoDB, MySQL, SQL Server

**Cloud Platforms :** AWS (EC2, VPC, IAM, S3, CloudWatch, CloudTrail, RDS, EFS, DynamoDB, CloudFront, Route 53)

**DevOps & Tools :** Docker, Kubernetes, Jenkins, Terraform, Git, Prometheus, Grafana

**Operating Systems :** Linux (Ubuntu), Windows

## Experience

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**Software Developer Intern**  
*Dregal I Pvt. Ltd*

*Mangalore, Karnataka*  
*Feb 2025 – May 2025*

### Skills & Technologies Learned:

- Developed an eCommerce web application using the MERN stack, focusing on both frontend interface and backend logic. Developed API endpoints and middleware with Express.js, and connected the application to a MongoDB database for dynamic data handling.
- Performed comprehensive testing and debugging of routes and endpoints using Postman and Thunder Client, ensuring reliability and correctness.

## Projects

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### ShopSwift - E-commerce Website

- A full-featured online shopping platform with user authentication, cart, admin panel, and multi-step checkout.
- Tools Used: React.js, Node.js, Express.js, MongoDB, CSS, Thunder Client

### Real-Time Log Monitoring Dashboard

- Student Activity Monitoring System enabling real-time tracking, ethical data collection, and timely administrator intervention to support academic performance.
- Tools Used: Python Flask, MongoDB, HTML, CSS

### Panchayat-Raj Water Billing System

- A web application to simplify water bill payments and complaint registration for rural residents, promoting transparency and accessibility.
- Tools Used: HTML, CSS, JavaScript, PHP, MySQL, XAMPP

### Cloud & DevOps Projects

- Auto Scaling EC2 Setup : Implemented auto-scaling infrastructure using VPC, Launch Templates, Target Groups, Application Load Balancer, and Auto Scaling Groups to handle traffic spikes.
- Production-Grade VPC with Public & Private Subnets : Configured VPC with NAT Gateway, Internet Gateway, routing tables, public/private subnets, and launched EC2 instances accordingly for production-ready deployment.
- Automation of CI/CD Pipeline for Django Web Application using AWS, Git, Jenkins, Docker, DockerHub, Kubernetes.
- Automation of CI/CD Pipeline for Spring Boot Java application using AWS, Git, Jenkins, Docker, DockerHub, Kubernetes.

## Achievements / Certificates

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- Completed Internship with QSpiders Campus Connect, Bengaluru (10/2023 - 11/2023)