

Mohammed Parvez Y

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Credly: <https://credly.com/users/vezzz>

Portfolio: <https://vezzz.me>

Website: <https://verbosetech.tech>

Career Objective

Computer Science undergraduate building full-stack applications with a strong interest in backend development, REST APIs, and scalable system design. Hands-on experience developing project-based solutions involving databases, authentication workflows, and AI-powered applications while continuously strengthening software engineering fundamentals.

Technical Skills

Language: Python, Java, C, Shell/Bash

Frontend: HTML, CSS, JavaScript

Backend: Flask, REST APIs fundamentals

Database: MySQL, NoSQL, PostgreSQL

Tools: Git, GitHub, VS Code

Cloud Technologies: Oracle Cloud Infrastructure, Amazon Web Services

DevOps Technologies: Microsoft Azure, Jenkins

Academic Qualifications

B.E. Computer Science and Engineering

Anna University Regional Campus, Coimbatore | 2023–2027 (Expected)

CGPA: 8.74 (up to 5th semester)

Higher Secondary (Grade 12)

Dhanish Matriculation Hr. Sec. School, Chennai | 2021-2022

Percentage: 93%

Certifications

- Website Building Mastery, Pantech Solutions (2026)
- E-Commerce Building Mastery, Pantech Solutions (2026)
- AI For Everything, Pantech Solutions (2026)
- Oracle Cloud Infrastructure, Certified Foundations Associate (2025)
- Oracle Cloud Infrastructure, Certified AI Foundations Associate (2025)
- MongoDB and AI Fundamentals (2025)
- Google Cloud Cybersecurity Certificate (2025)

Languages Known

- English
- Tamil
- Hindi
- Urdu
- French

Academic & Personal Projects

ParKing (*Node.js, Express.js, SQLite, JavaScript, Google Maps API*)

- Built a peer-to-peer parking marketplace enabling hosts to list parking spaces and drivers to discover, reserve, and navigate to nearby spots.
- Developed REST APIs, reservation management workflows, distance-based parking discovery, and automated billing calculations integrated with Google Maps services.

PocketJury (*Next.js, Node.js, FastAPI, PostgreSQL, Redis, Docker*)

- Developed a multilingual AI-powered legal assistant that simplifies legal information and maps outdated laws to modern code equivalents.
- Built a RAG-based microservices architecture with real-time AI responses, secure authentication, safety controls, and privacy-focused execution options.

DriveAuth (BALVACS) (*FastAPI, SQLite, Docker, JavaScript*)

- Developed a vehicle access control prototype requiring license verification and biometric authentication before vehicle startup.
- Implemented secure session management, credential protection, and containerized deployment to demonstrate driver verification and theft prevention workflows.

Party Pool (*Python, TCP Sockets, Multi-threading, AES, PBKDF2*)

- Built a secure multi-user chat platform with real-time messaging, encrypted communication, and concurrent client handling.
- Developed automated client packaging and deployment mechanisms to simplify secure chat room access for non-technical users.

Internships

Java Web Developer Intern (NIT Trichy | May 2026 – June 2026)

Developed and enhanced features across the Action, Service, and DAO layers of a Java web application, strengthening backend functionality, business logic execution, and database integration.

Full Stack Web Development Intern (Pantech Solutions | Jan 2026 – Feb 2026)

Contributed to the development of scalable web applications by implementing frontend features, backend logic, database operations, and API integrations.

Ethical Hacking Intern (Internship Studio | Oct 2024 – Apr 2025)

Gained hands-on experience in cybersecurity and ethical hacking techniques.

Digital Designer (KM Enterprises, Chennai | 6 Projects)

Designed digital assets for client projects, enhancing visual communication.

Leadership & Campus Roles

- Class Representative, Anna University Regional Campus, Coimbatore (2023–2024)
- Hostel Secretary, Anna University Regional Campus, Coimbatore | Boys Hostel (2023–2025)
- Co-Founder, English Literary Club “Ink, Quill, and Mike”, Anna University Regional Campus, Coimbatore (Club established in 2024)