

AKHILESH R BENNI

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PROFESSIONAL SUMMARY

Computer Science and Engineering graduate (2026) seeking the Standard Chartered Apprenticeship – Technology programme. Hands-on experience building and deploying full-stack, secure web applications using Python, Flask, MySQL, HTML, CSS and JavaScript. Trained in J2EE/Java Full Stack fundamentals (Spring Boot, Servlets, JSP, JDBC, Hibernate), with working knowledge of REST/SOAP web services, XML/JSON, Linux, SDLC and Agile delivery. Google Cybersecurity Certified with exposure to authentication, authorization and web security. Adaptable team player and quick learner.

TECHNICAL SKILLS

- **Programming Languages:** Python, Core Java, JavaScript
- **J2EE / Enterprise Technologies:** J2EE Fundamentals, Spring Boot, Servlets, JSP, JSTL, JDBC, Hibernate, JAXB, JMS
- **Web Technologies & Services:** HTML5, CSS3, Flask, REST APIs, SOAP, SOA, WSDL, XML, JSON
- **Databases:** MySQL, MongoDB, SQL, Oracle SQL Fundamentals, PostgreSQL
- **Tools & Platforms:** Git, GitHub, Linux/UNIX, VS Code
- **Core Concepts:** Object-Oriented Programming, Data Structures, DBMS, Software Engineering, Software Development Life Cycle (SDLC), Agile Methodology
- **Security:** Authentication, Authorization, Password Hashing, Session Management, Input Validation, Web Security Fundamentals

EDUCATION

Government Engineering College Ramanagara

Ramanagara, Karnataka

Bachelor of Engineering in Computer Science and Engineering

2022 – 2026

CGPA: 8.2/10.0 | Graduated: June 2026

Relevant Coursework: Data Structures and Algorithms, Database Management Systems, Object-Oriented Programming, Software Engineering, Computer Networks

PROJECTS

Secure Authentication System

secureauth.akhileshbenni.in

Python, Flask, MySQL, HTML, CSS, JavaScript

- Developed and deployed a full-stack authentication system supporting user registration, secure login, logout and protected application access.
- Implemented password hashing, session-based authentication, input validation and secure credential management, reducing unauthorized access risk.
- Integrated Flask backend with MySQL for secure user account storage, authentication and data management.
- Applied core authentication, authorization and web security principles across the application stack.

AI-Assisted Plastic Classification System

District-Level Exhibition Winner

Python, Flask, Machine Learning, HTML, CSS, JavaScript

- Built a sustainability-focused system to identify and classify plastic materials, supporting improved waste segregation.
- Integrated Python/Flask backend with an interactive web interface to process classification inputs and display real-time results.
- Applied machine learning concepts for automated plastic classification and recycling recommendations.
- Owned application development, system integration, testing, interface design and live project demonstration.

Personal Portfolio Website

akhileshbenni.in

HTML5, CSS3, JavaScript

- Designed and deployed a responsive personal portfolio website showcasing technical skills, projects, certifications and achievements.
- Built a responsive, user-friendly interface using HTML, CSS and JavaScript, deployed on a custom domain.
- Integrated live links to GitHub, LinkedIn and deployed projects for a unified professional presence.

ACHIEVEMENTS

- Selected among the **Top 100 FinTech Entrepreneurs in 100 Days**, an initiative by the Reserve Bank Innovation Hub (RBIH) in collaboration with VTU.
- **Winner**, District-Level Thematic Science Exhibition – Plastic Identification Project.
- **Third Place**, Quiz Competition at VTU Regional Yukti Fest 2024.
- Volunteered at Techceleration 2025 – Beyond Bengaluru, held at Suvarna Vidhana Soudha, Belagavi.

CERTIFICATIONS

- **Java Full Stack Development Training** – JSpiders, Bengaluru (*Core Java, Spring Boot, Hibernate, Servlets, JSP, JDBC, REST APIs*)
- **Google Cybersecurity Professional Certificate** – Google
- **Cloud Computing Fundamentals** – KGTTI Bengaluru
- **Ethical Hacking Basics** – Internshala