



# DHANUSHKUMAR M

Roll.No. : 22z317

Final Year, B.E. Computer Science and Engineering

PSG College of Technology, Coimbatore, India

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## SUMMARY

Passionate and community-driven Computer Science undergraduate with a strong foundation in full-stack development, user-centric web design, and software engineering. Experienced in delivering impactful solutions blending innovation and societal relevance. Skilled in collaborating on open-source projects and driving real-world impact through empathy-driven development.

## SKILLS

- **Programming Languages** : Java\*\*, Python\*\*\*, C\*\*
- **Operating Systems** : Windows\*\*\*, Ubuntu\*\*
- **Tools** : Github\*\*\*, Figma\*\*\*, Google Colab Notebooks\*
- **Web Development** : HTML\*\*, CSS\*\*(Tailwind, Bootstrap) , JavaScript\*\* (React, Node, Express)
- **Frameworks & Libraries** : Pandas\*\*, NumPy\*\* , Scikit-learn\*
- **Database Management Systems** : MySQL\*\* , Mongo DB\*\*
- **Non Technical\*\*\*** : Event Management, Multi-Tasking, Team Collaboration
- **Languages** : English\*\*\*, Tamil\*\*\*

*Proficiencies: \*\*\* (Fluent), \*\* (Intermediate), \* (Beginner)*

## EDUCATION

Degree	Institute	CGPA / Percentage	Year
Final Year, B.E (CSE)	PSG College of Technology, Coimbatore, Tamil Nadu	7.68*	2022-2026*
Higher Secondary Education	SRMV Swami Shivanandha Higher Secondary School, Coimbatore, Tamil Nadu	89.16%	2022
Secondary Education		89.60%	2020

\* - As of 6th Semester

## INTERNSHIP EXPERIENCE

### Kaar Infotech Private Limited

Jan 2025 – Apr 2025

AI-Based Study Material Query Assistant

Student Intern (Online)

- Team of 4 developed a platform enabling students to upload academic documents and retrieve context-specific answers.
- Designed an intuitive frontend using HTML5, CSS3, JavaScript, and jQuery.
- Built backend with ASP.NET and C#, integrated Azure Blob Storage for document handling, and Azure AI Services for intelligent query processing.

## AREAS OF INTEREST

- Data Structures and Algorithms
- Full Stack Development
- Cloud Computing
- Artificial Intelligence
- Machine Learning
- UI/UX Design

## CERTIFICATIONS

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- [AWS Cloud Practitioner Essentials](#), AWS SkillBuilder June 2025
- [Full Stack Web Development](#), Internezy (Intern with us) Jun-Aug 2024
- [UI/UX Design with Figma](#), Internezy (Intern with us) Jul - Sep 2024

## PROJECTS

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- **SpotWise - All in One Service Provider** April 2025  
*PSG College of Technology* [Github](#)  
Tech Stack: HTML, CSS, JS, Node.js, Express.js, MongoDB, Google Maps API, JWT,  
Developed a platform to enable seamless discovery, request, and delivery of local services between service seekers and nearby providers.
- **CampusConnect — College Communication & Engagement Platform** February 2025  
*PSG College of Technology* [Github](#)  
Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT, WebSockets, Vercel  
Developed a web platform to enhance college-wide communication with announcements, discussions, and alumni networking through role-based access and real-time messaging.
- **CountriQ - Interactive Country Quiz Platform** December 2025  
*PSG College of Technology* [Github](#)  
Tech Stack: React.js, TypeScript, Vite, HTML, CSS, JavaScript, Netlify  
Built a responsive quiz platform with two interactive games to test country knowledge through flag identification and chat-based challenges.
- **trackX - Expense Tracking System** September 2024  
*PSG College of Technology* [Github](#)  
Tech Stack: MERN Stack (MongoDB, Express.js, React.js, Node.js), JWT, Vercel, Back4App  
Built a web application to track personal expenses with category-based management, detailed reports, and visualizations for improved financial awareness.
- **Get Set Certified - Certificate Generation Web App** August 2024  
*PSG College of Technology* [Github](#)  
Tech Stack: HTML, CSS, JS, Flask, ZIP  
Created a web application to automate certificate generation from templates and participant lists, offering downloadable personalized certificates in a ZIP file.

## POSITIONS OF RESPONSIBILITY

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- **Department Executive**, National Service Scheme (NSS), PSG CT Oct 2023 - May 2025
- **Team Member in ERM Team**, ASQ and Cybersecurity Club Sep 2023 - May 2025
- **Core Member in The EYE Club**, CSEA PSG TECH Nov 2022 - Mar 2025

## ACHIEVEMENTS

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- **Second Prize**, Iris II Cryptix, The EYE Club, CSEA of PSG TECH Nov 2023
- **Second Prize**, RECode 3.0, Coding Club of PSG TECH Mar 2025
- **NSS “MUGHIZH” 7-Day Camp Participant**, PSG College of Technology Feb 2024

## HOBBIES

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- Cycling • Quizzing • Sprinting • Marathons • Journaling • Astronomy and Space Exploration