

# Dhivyadharshini M

Tiruchengode(TK),Namakkal(DT),Tamilnadu) | dhivyadharshinim10@gmail.com | 9688947586

<https://www.linkedin.com/in/dhivyadharshini-m-2b99a7287/> | [github.com/Dhivyadharshini10](https://github.com/Dhivyadharshini10)

## Professional Summary

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Self-driven and enthusiastic Information Technology student with a strong foundation in front-end development, responsive design, and hands-on experience with design tools such as Figma and Canva. Eager to learn, collaborate, and contribute to real-world projects in a mentorship-driven environment. Strong communication skills and the ability to adapt quickly in fast-paced team settings.

## Education

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- **B.Sc. Information Technology**  
*Vivekanandha College of Arts and Science for Women (Autonomous), Periyar University*  
**June 2023 – April 2026**  
CGPA: 8.36 (up to 4th semester)
- **Higher Secondary Certificate (HSC) – State Board**  
*Vivekanandha Vidhya Bhavan Matric Higher Secondary School*  
**June 2021 – April 2023**  
Score: 78%
- **Secondary School Leaving Certificate (SSLC) – State Board**  
*Vivekanandha Vidhya Bhavan Matric Higher Secondary School*  
**June 2019 – April 2021**  
Result: Passed

## Professional Experience

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- **Web Developer Intern** *Internship Studio*  
*June 2025 – September 2025*
  - Developed and deployed 3+ responsive web pages using HTML and CSS
  - Implemented JavaScript-based modals and responsive layouts, improving user experience and reducing bounce rate.
  - Received mentorship on UI optimization, improving page speed by 30%
  - Communicated technical requirements clearly in team meetings

## Projects

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- **Henti Watch Store Website — Front-End Developer (Student Project)**  
[github.com/Dhivyadharshini10/Henti-watch-store](https://github.com/Dhivyadharshini10/Henti-watch-store)
  - Built a responsive e-commerce website using HTML, CSS, and JavaScript following front-end development best practices
  - Designed 5+ product pages with modal popups and category filters using responsive design techniques
  - Optimized load time by 30% through CSS minification and image compression
  - Created interactive UI mockups in Figma and Canva to visualize and validate responsive design across devices.
- **CGPA/SGPA Calculator — Python Developer**
  - Developed a Python-based CGPA/SGPA calculator with file input and validation logic, reducing manual grade calculation time.
  - Used by 20+ students to track academic performance
  - Organized modular code structure to improve reusability and reduce debugging time by 25

## Certifications

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- CS50's Web Programming with Python and JavaScript — HarvardX
- Web Development — Coursera (University of California)
- Python Certification — Microsoft (Grade: A)
- Software Testing — Simplilearn
- Cloud Computing — Alison
- Internet of Things (IoT) — NPTEL
- Natural Language Processing (NLP) — Vivekanandha College
- UiPath Automation Explorer — UiPath Academy
- Web Designing — CSK Academy

## Technical Skills

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- **Languages:** HTML5, CSS3, JavaScript, Python, SQL
- **Frameworks & Libraries:** Bootstrap, Firebase
- **Tools:** Git, GitHub, JSON, REST APIs, Version Control
- **Design & Debugging:** Figma, Canva, Chrome DevTools, Console Debugging
- **Concepts:** Front-end development, Responsive design, UI/UX fundamentals

## Soft Skills

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- Collaboration, Communication Skills, Eager to Learn, Self-driven, Enthusiastic, Mentorship

## Co-curricular Activities

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- Participated in Metaverse Cloud Computing Conference to explore trends in emerging technologies and cloud integration
- Completed First Step Korean — Coursera (Yonsei University) to expand communication skills and cultural understanding
- Engaged in Youth Leadership Summit 2023 — ICT Academy, Coimbatore, enhancing leadership and collaboration skills
- Led as Workshop Coordinator — Hardware Assembling, managing setup, explanation, and team coordination for 40+ peers
- Competed in Code Debugging — Mahendra Engineering College, demonstrating logical thinking and Python problem-solving