



# Abarna Thiyagarajan

Software Development Engineer  
(Full-Stack developer)

## Specialization

- Frontend Engineer
- AI / ML Engineer

## Internship

TechnoHacks Online Internship

## Projects

- Absentees management system
- Smart curriculum app
- Finance banking system
- E-Commerce site

## Certifications

- Oracle Certification: OCI Foundations Associate
- ExcelChamps Certification: VBA codes course in Excel
- Infosys Certification:
- HTML5, CSS3, JavaScript

## Hobbies

- Reading books
- Listening music

## Languages

- English
- Tamil

## Contact

📞 9345524510  
✉️ abarna.thiyagarajan23@gmail.com  
🌐 <https://github.com/Abarna25>  
🌐 [www.linkedin.com/in/abarna-thiyagarajan25](https://www.linkedin.com/in/abarna-thiyagarajan25)

## Skills

### Technical Skills

- Python, C
- MySql
- HTML, CSS, JavaScript
- React, Node.js & Express
- Github

### Development Skills

- Full-Stack development
- Mobile-App development
- UI/UX designing

### Soft Skills

- Communication
- Leadership
- Problem-Solving

## Education

- Bannari Amman Institute of Technology  
Sathyamangalam, Erode **2024-2028**
  - 1. 1<sup>st</sup> Semester SGPA - 9.1
  - 2. 2<sup>nd</sup> Semester SGPA - 8.1
  - 1<sup>st</sup> Year CGPA - 8.6
- Aristo Public School, CBSE  
Thirupathiripuliyur, Cuddalore
  - 12<sup>th</sup> Percentage: 90.2 **2023-2024**
  - 10<sup>th</sup> Percentage: 93.2 **2021-2022**

## Hackathons

- Smart India Hackathon (SIH) 2025  
Participant / Internal College Selection Round  
Shortlisted among Top 15/500+ teams at college level; submitted 2 solution ideas addressing real-world problem statements.
- Hack-AI-Thon  
St. Joseph's College of Engineering, Chennai  
Cleared online idea screening and participated in offline Round 2 by gaining hands-on exposure to AI-based problem solving, technical ideation, and solution feasibility analysis.
- Hack-To-Hire  
Trikaya x BeetleX  
Participated in India's first hiring-focused hackathon, organized by Trikaya in collaboration with BeetleX, focused on building, showcasing, and validating skills through project-based evaluation.

## Coding Platforms

- **Leetcode**: [https://leetcode.com/u/Abarna\\_T/](https://leetcode.com/u/Abarna_T/)
- **CodeChef**: [https://www.codechef.com/users/abarna\\_abu23](https://www.codechef.com/users/abarna_abu23)
- **HackerRank**: [https://www.hackerrank.com/profile/abarna\\_thiyagarajan](https://www.hackerrank.com/profile/abarna_thiyagarajan)

## References

- Dr Sadhasivam N  
Mentor, Prof. Dept of IT  
Phone: 7639109780  
Email: sadhasivamn@bitsathy.ac.in
- Ms. Madhumathi S  
Cauvery Girls hostel warden  
Phone: 9360154876  
Email: madhumathis@bitsathy.ac.in