

Abi Gayathri P

📍 Theni 📩 abigayathri23@gmail.com ☎ 8072503414 💼 portfolio 💬 Abi Gayathri 🌐 abigayathri

ABOUT

I'm a technology student specializing in information technology, and I'm an enthusiastic and passionate web developer who creates dynamic, user-friendly websites and applications. I'm eager to collaborate on challenging web development projects to enhance my skills while contributing to innovative digital solutions.

EDUCATION

Nadar Saraswathi College of Engineering and Technology / B.Tech - Information Technology.

Theni, Tamil Nadu, India – **7.6** (up to 6th semester)

Nadar Saraswathi Girls Higher Secondary School, Theni.

HSC: 73% (2021-2022) SSLC: 65% (2019-2020)

COMPETITION

- **Electrothon** - Echoes of Innovation hackathon organized by Chennai Institute of Technology
- **HaXplore** – CodeFest'25, an online hackathon organized by IIT (BHU) Varanasi
- **Techutsav'24** - Symposium organized by Thiagaraja College of Engineering, Madurai

INTERNSHIP EXPERIENCE

- **Motion Cut** — *Frontend Web Development Intern*
Developed and optimized responsive web pages using HTML, CSS, and JavaScript.
- **Intern Intelligence** — *Java Developer Intern*
Completed a hands-on internship on Java, OOP, and basic web development.

MY PROJECTS

QBOX

[github.com](#) ↗

- QBox – Quiz-App is a web quiz platform for students to answer questions. It helps organize daily tasks, track progress, set priorities, and improve personal and technical skills through interactive quizzes.
- Tools Used: HTML, CSS, JS, PHP, MYSQL

Predictive Maintenance

[github.com](#) ↗

- Predictive Maintenance – A System that uses real-time sensor data and machine learning to forecast equipment failures before they occur, reducing downtime and maintenance costs.
- Tools Used: HTML, CSS, JS, Python, Flask, SQL, Power BI

TECHNOLOGIES

Languages: Python, Java, HTML, CSS, JavaScript, PHP

Skills: React.js, Node.js, MongoDB, Bootstrap, MySQL, PHP, Django, GitHub

ACHIEVEMENTS

Github: 229 commits

Verizon Cloud Platform Job Simulation on Forage – gained skills in cloud-native applications and cloud security.

Accenture Data Analytics and Visualization Job Simulation on Forage – developed expertise in data modeling and visualization.