

# Abi Gayathri P

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

## ABOUT

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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

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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

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- **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

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- **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

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### 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

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

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

## ACHIEVEMENTS

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**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.