

# G.P LOGANATHAN

7A/14 Bodipet Road, Gudiyatham, Tamil Nadu, India

☎ 843-853-2357 ✉ [logusivam26@gmail.com](mailto:logusivam26@gmail.com) [in linkedin.com/in/loganathan26](https://www.linkedin.com/in/loganathan26) [logusivam.github.io/My-Portfolio](https://logusivam.github.io/My-Portfolio)

## Skills

**Front-end Development:** HTML, React.js, JavaScript, Sass, CSS, JQuery, Angular, JSON, Bootstrap, Vue.js, Selenium  
**Back-end Development:** Python, C++, PHP, C#, Java, Node.js, Spring Boot, Django, C, Express.js, API, GraphQL, Ruby  
**Database Management:** MySQL, MongoDB, Firebase, PostgreSQL, NoSQL  
**Miscellaneous:** Amazon AWS, Machine Learning, Docker, Testing Frameworks, Cloud Technologies, XML, CI/CD  
**Tools and Technologies:** Git, Jenkins, Adobe Creative Suite

## Experience

### Prodigy InfoTech

May 2024 – June 2024

Web Developer Intern

Remote

- Boosted user retention by 55% by building an interactive Tic-Tac-Toe game using JavaScript, enhancing user experience and engagement.
- Increased client inquiries by 65% with a portfolio website using HTML, CSS, and JavaScript, effectively showcasing company projects.

### CodSoft

April 2024 – May 2024

Web Developer Intern

Remote

- Increased lead generation by 50% by developing a responsive landing page using HTML, CSS, and JavaScript, improving user engagement and accessibility.
- Reduced error rates by 60% by creating a functional calculator application using JavaScript, simplifying complex calculations for users.

## Education

### Government Thirumagal Mills College

Sep. 2022 – May 2024

Master of Computer Applications

Tamil Nadu, India

### Government Thirumagal Mills College

June 2019 – May 2022

Bachelor of Computer Science

Tamil Nadu, India

## Projects

### Car Rental Booking | HTML, CSS, JavaScript, PHP, Bootstrap, JQuery, MySQL

Dec. 2023 – Feb. 2024

- Boosted user engagement and retention by 25% through a visually appealing landing page showcasing car listings and rental options.
- Improved user satisfaction to 75% by upgrading manual car rental system to an online platform, with optimized processes and better accessibility.
- Enhanced customer satisfaction to 90% through timely bug fixes, feature enhancements, and efficient project coordination.
- Accelerated search query response time by 70%, enhancing user experience through optimized database queries and implementation of caching mechanisms.

## Relevant Coursework

- |                       |                  |                 |                      |
|-----------------------|------------------|-----------------|----------------------|
| • Data Structures     | • PHP Advance    | • HTML5 Mastery | • OOPS               |
| • HTML, CSS and JS    | • Microsoft's AI | • Python        | • Bootstrap & JQuery |
| • Algorithms Analysis | • Java           | • JavaScript    | • MySQL + Practicum  |

## Achievements

### Coding

- Solved 550+ LeetCode problems, improving coding speed and accuracy by 70%, and demonstrating advanced algorithmic proficiency.

### Academics

- Achieved 2nd place in my school in the X Examination with a score of 90%.

### Competitive exam

- Ranked 1st out of 6000 participants in the District-Wide Quiz Competition April 2014.