

EXECUTIVE SUMMARY

Motivated Computer Science Engineer with a year of experience as an Associate Software Engineer in the Email Marketing domain. Skilled at managing email servers, improving inbox placement across ISP's, and designing effective email templates. Passionate about developing responsive design web pages using HTML, CSS, and JavaScript, and assisted with production troubleshooting and efficiency improvements. Looking to grow in frontend development roles to expand my knowledge and make a meaningful impact utilizing design principles effectively.

EDUCATION

Amrita College of Engineering and Technology

Bachelor of Engineering (B.E) – Computer Science and Engineering; GPA: 8.1

TamilNadu, India

June 20 - August 2024

SKILLS SUMMARY

- Languages:** JAVA, HTML, CSS, SQL
- Platforms:** Visual Studio Code, IntelliJ IDEA, Git, Github
- Soft Skills:** Problem-solving, Team Collaboration, Continuous Learning

WORK EXPERIENCE

ASSOCIATE SOFTWARE ENGINEER | VINTORIX PVT. LTD.

Aug 24 - October 2025

- Developed and deployed responsive design email templates using HTML and CSS, ensuring rendering consistency across email clients like Outlook, Yahoo, and AT&T.
- Designed and developed a web-based internal tool using HTML, CSS, and JavaScript to centralize solutions for common errors, which reduced routine troubleshooting queries to senior engineers by 30%.
- Utilized clean design to configure and manage PowerMTA-Based Email Servers to ensure maximum inbox deliverability and optimized performance.
- Assisted in troubleshooting and resolving production issues, improving overall team efficiency and workflow, taking full responsibility for outcomes.
- Utilized SecureCRT and PUTTY for server administration and campaign infrastructure optimization.
- Collaborated with 3+ cross-functional teams to identify and resolve template-related issues, enhancing inbox placement and email performance.
- The website was initially a personal project but is now used company-wide for daily use, showcasing my adaptability to increase the efficiency and workflow by 20%.

PROJECTS

Troubleshooting Assistant Tool

Jul 25 - Oct 2025

- Designed and developed a internal web tool using HTML, CSS, and JavaScript with a focus on clean design principles.
- Created to assist in troubleshooting and resolving production issues and improved debugging efficiency for the email marketing system.
- Impact: Evolved from a personal project into an essential tool used by the entire associate team, enhancing collective productivity and showcasing my responsibility in progressing team goals.
- Focused on creating a clean, user-friendly design and implementing core functional features.

Scientific Calculator Application

Jul 23 - Aug 2023

- Developed a feature-rich scientific calculator using Java Swing with mathematical operations including trigonometry, logarithms, and exponents, demonstrating my passion for coding.
- Implemented Object-Oriented Design with separate classes for UI, event handling, and calculation logic.
- Utilized ActionListener interfaces for responsive button interactions and BorderLayout/GridLayout for intuitive UI organization, adhering to modern design principles.

CERTIFICATES

HTML HyperText Markup Language (Academy Europe) | [CERTIFICATE](#)

July 2023

- Certified by Academy Europe in HTML, focusing on modern web structure and best practices.
- Learned semantic HTML, forms, tables, and multimedia integration for building responsive design web pages.
- Gained practical experience in creating clean, well-structured layouts optimized for accessibility and usability.

Core Java with AI (Internshala) | [CERTIFICATE](#)

August 2023

- Covered key concepts including OOPs, Multithreading, Exception Handling, and Collections Framework.
- Gained hands-on experience in writing reusable, maintainable Java code for console-based applications.
- Worked on mini coding assignments and debugging exercises to strengthen logical thinking and problem-solving skills.