

KRISHNA V U

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SUMMARY

Front-End Developer skilled in HTML, CSS, JavaScript, and Bootstrap, with experience building responsive and interactive web applications. Currently expanding knowledge in full-stack development, including Node.js, REST APIs, and database technologies.

INTERNSHIP

Full Stack Developer Intern

2025 – Present

- Developing responsive web applications using **HTML, CSS, JavaScript, and Bootstrap**
- Building user-friendly interfaces with **mobile-first and responsive design** principles
- Implementing **interactive features** such as quizzes and dynamic content
- Debugging and optimizing applications for **performance and cross-browser compatibility**
- Gaining hands-on experience in **Full Stack Development** and **Software Development Life Cycle (SDLC)**

Software Testing Intern

Jan 2024 – Dec 2024

- Designed and executed **50+ test cases** based on functional requirements
- Performed **functional, regression, and smoke testing** to identify defects
- Reported and tracked bugs using **standard QA and bug tracking practices**
- Collaborated with developers to ensure **bug resolution and system reliability**
- Applied **Software Development Life Cycle (SDLC)** and **Software Testing Life Cycle (STLC)** methodologies

PROJECTS

Online Tuition Web Application

- Developed a responsive **web-based education platform** using **HTML, CSS, JavaScript, and Bootstrap**
- Created **10+ course modules** with interactive quizzes and revision features
- Improved user engagement by **30%** through dynamic content and interactive UI
- Designed mobile-first interface, ensuring **100% responsiveness across devices**
- Ensured **cross-browser compatibility** and optimized performance for better user experience
- **Tech Stack:** HTML, CSS, JavaScript, Bootstrap

Restaurant Web Application

- Built a responsive web application for **menu management and table reservations**
- Developed 5+ interactive features including food ratings and booking system

- Implemented DOM manipulation and event handling for real-time UI updates
- Enhanced user experience, improving usability by **25%**
- Ensured **cross-browser compatibility** and mobile responsiveness across all devices
- **Tech Stack:** HTML, CSS, JavaScript, Bootstrap

EDUCATION

Master of Science (M.Sc) in Mathematics <i>University of Calicut</i>	2022 – 2024
Bachelor of Science (B.Sc) in Mathematics <i>University of Calicut</i>	2017 – 2021

CERTIFICATIONS

- Software Testing Training – Functional, Regression Testing, SDLC, STLC
- Full Stack Development Training (Ongoing)
- Frontend Development: HTML, CSS, JavaScript

SKILLS

Technical Skills

- **Programming Languages:** Python, JavaScript
- **Frontend:** HTML, CSS, Bootstrap, Responsive Web Design
- **Backend (Basics):** Node.js
- **Technologies:** REST APIs, JSON, API Integration
- **Database (Basics):** MySQL / MongoDB
- **Core Concepts:** Object-Oriented Programming (OOP), Data Structures, DOM Manipulation, SDLC, STLC
- **Testing:** Functional Testing, Regression Testing, Smoke Testing, Bug Tracking
- **Tools:** Git, GitHub, Visual Studio Code (VS Code)

Soft Skills

- Problem Solving
- Communication Skills
- Analytical Thinking
- Time Management
- Adaptability