

VASANTH KUMAR AM

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Dedicated and enthusiastic Computer Science Engineering graduate with a passion for technology and a drive to make a positive impact through innovation. My educational background has equipped me with a solid foundation in programming, web development, and cybersecurity.

EXPERIENCE

INTERN

TG Cyber Labs

Participated in a comprehensive internship program focused on web penetration testing and bug bounty hunting. Conducted thorough security assessments of web applications, identifying vulnerabilities and potential exploits. Collaborated with the team to analyze and remediate security issues, ensuring the robustness of web applications. Actively engaged in bug bounty programs, contributing to the identification and resolution of security vulnerabilities.

PROJECTS: [GITHUB REPOSITORY](#)

[Tokyo StreamHub: A Comprehensive Streaming Platform Development Project:](#)

- Developed a web application for streaming entertainment content with an admin panel using PHP, SQL, and JavaScript.
- Implemented features for user authentication, show management, commenting, and viewing analytics.
- Designed a responsive and user-friendly interface to enhance the streaming experience. Contributed to backend and frontend development, ensuring seamless functionality and efficient data management

[Demo](#)

[EcReal time chat ap:](#)

The Echo App is a modern, user-friendly application designed to provide seamless navigation and authentication features. Utilizing the latest Flutter framework, Echo ensures smooth performance and a visually appealing interface by incorporating the Google Fonts library and Material Design 3 standards.

Key Features:

- User Authentication: Secure login functionality with Firebase Authentication, allowing users to sign in effortlessly and securely.
- Navigation: An intuitive navigation system managed by a custom-built Navigation Service, ensuring smooth transitions between different screens such as Home and Login.
- Modern UI: A polished, aesthetically pleasing user interface leveraging Google Fonts for a consistent and attractive text appearance.
- Dependency Management: Efficient dependency injection using Get It, promoting clean and maintainable code.
- Scalability: The architecture is designed to be easily extendable, allowing for the addition of new features and screens with minimal effort.

[Demo](#)

EDUCATION

Bachelor of Engineering (B.E.) in Computer Science

Vel Tech Multi Tech Dr. Rangarajan Dr. Sakunthala Engineering College (Autonomous) • 2024 • 8.01 GPA
JUNE 20XX

#42, Avadi – Vel Tech Road, Poonamallee - Avadi High Rd, Vel Nagar, Chennai, Tamil Nadu 600062

SKILLS

Programming Languages: Java, JavaScript, Python, React.js, Flutter

Web Technologies: HTML, CSS, SQL, PHP

Softwires: Burp Suite

OS: Kali Linux, Windows
