# Harini Venkatesan

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## **Profile Summary**

I recently graduated from Women's Christian College with a strong academic background and a keen interest in the latest technologies. With skills in programming, web technologies, database management, software engineering and data structures, I enjoy tackling complex challenges and collaborating with teams to find smart solutions. I'm always eager to learn and stay up to date with advancements in the field. I'm looking for a full-time opportunity where I can apply my skills, contribute to meaningful projects, and grow in a dynamic, professional environment

### Skills

- Programming Languages: C#, Java, Python (OOP concepts, Data Structures and Algorithms)
- Frameworks and Libraries: React, Django, Spring Boot.
- Web Technologies and Tools: HTML, CSS, JavaScript, RESTful APIs, AI Code Generation
- o Data Collection & Analysis: SQL, Excel, Python, R, Data Visualization, Data Cleaning, Statistical Analysis
- Databases and Cloud Platforms: SQL, MySQL, AWS.
- o Collaboration and Agile: Agile, Scrum, Version Control (Git), GitHub
- o Soft Skills: Communication, Problem-Solving, Logical Thinking, Teamwork, Leadership, Adaptability.

## Certifications

o Introduction to C, Full Stack Development, Python Programming, Data Analysis, AWS, Designing Tools.

# Internship

- o Company: Besant Technologies, Chennai
- Role: Full Stack Developer Trainee, Worked on hands-on projects involving full-stack development, gaining practical experience in building web applications using HTML, CSS, JavaScript, React, Django, Python, SQL, Java.
- o Company: MAK Technologies, Chennai
- Role: Cloud Engineer Trainee, Worked on hands-on projects involving AWS , gaining practical insights into cloud infrastructure and deployment processes.

# **Projects**

### CineScope - Movie Search App

2025

- Developed a responsive Movie Search App using React and REST API integration. The app allows users to search movies by title, view posters and details, and explore results in a clean UI styled with Tailwind.
- Tech Stack: React.js, JavaScript, HTML5, CSS3, Tailwind, REST API, GitHub, React Hooks, State Management

#### StyleHub – Ecommerce Clothing Store

2025

- StyleHub is an online clothing store that allows users to browse, add to cart, and purchase fashion products seamlessly. It includes features like product catalog, shopping cart, wishlist, and secure payment integration using Stripe's REST API. The platform provides an user-friendly interface to enhance the online shopping experience.
- o Tech Stack: Django, Python, HTML, CSS, Bootstrap, JavaScript, MySQL, Stripe REST API, Ubuntu, Git.

#### **Employee Management System**

2024

- Developed a backend application using Java, Spring Boot, Hibernate, and MySQL to manage employee and department records with full CRUD operations. Designed and exposed RESTful APIs, tested with Postman, and implemented database integration using JPA.
- Tech stack: Java, Spring Boot, Hibernate/JPA, MySQL, REST APIs, Postman, Git, GitHub, Maven.

#### Education

## Women's Christian College, Chennai

July 2022- April 2025

Bachelor of Science in Information Technology - 8.4 CGPA

 $\mathbf{HSC}$  (12th Std.) - Mount Saint Joseph MHSS, Thiruvannamalai - 85.17%

June 2021-May 2022

SSLC (10th Std.) - Mount Saint Joseph MHSS, Thiruvannamalai - 92.8%

June 2019- April 2020