

# Jelaswin

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## EDUCATION

### Karunya Institute of Technology and Sciences

*B.Tech in Computer Science and Engineering*

Coimbatore, TN

*Expected May 2027*

### Bethlahem Matric Higher Secondary School

*Class XII (HSC)*

Kanyakumari, TN

*Completed 2023*

## EXPERIENCE

### Frontend Web Development Intern

May 2025 – June 2025

*CodTech IT Solutions*

- Developed high-fidelity, responsive web interfaces using HTML5, CSS3, and JavaScript to ensure seamless user experiences across various devices.
- Utilized Bootstrap and modern CSS frameworks to streamline the development of aesthetic and functional frontend components.
- Participated in code reviews and version control workflows using Git/GitHub to maintain code integrity and team synchronization.

### Web Development Intern

August 2024 – September 2024

*CodTech IT Solutions*

- Gained hands-on experience in full-cycle Web Development, focusing on both structural layout and functional logic.
- Assisted in the creation of web-based solutions, adhering to industry standards and best practices for clean, maintainable code.
- Attended technical briefings and contributed to the optimization of web assets for improved load times and user engagement.

## PROJECTS

### Job Portal Web Application | *Flask, MySQL*

- Developed a full-stack job portal web application connecting job seekers and recruiters with role-based authentication.
- Implemented job posting, job application, and applicant management functionalities.
- Designed and integrated a MySQL database to securely store user, job, and application data.
- Built the frontend using HTML, CSS, and Bootstrap for a responsive UI.

### Banking Management System | *Java*

- Built a console-based banking system using Java to simulate core banking operations.
- Implemented features such as account creation, deposits, withdrawals, balance inquiry, and transaction.
- Applied object-oriented programming principles including encapsulation and inheritance.
- Used exception handling to ensure data integrity and error control.

### Coffee Shop Management System | *Python*

- Developed a Python-based console application to manage coffee shop operations.
- Implemented menu display, order processing, and automated bill calculation.
- Utilized Python functions and data structures for clean and modular code.
- Focused on problem-solving and logical flow control.

## TECHNICAL SKILLS

**Programming Languages:** JavaScript, Python, Java, SQL, HTML, CSS

**Libraries & Frameworks:** React.js, Node.js, Express.js, Flask, Bootstrap, jQuery

**Data Science Tools:** pandas, NumPy, Matplotlib

**Developer Tools:** Docker, Git, GitHub, VS Code, WordPress, Eclipse

## LANGUAGES

**English:** Professional Working Proficiency

**Tamil :** Native