

**NAME** : Sharwin Xavier R

**DEGREE** : B.Tech Information Technology

**COLLEGE** : Loyola-ICAM College of Engineering and Technology,  
Chennai

**LINKEDIN** : [Sharwin Xavier R | LinkedIn](#)

**GITHUB** : [xavishacodes \(github.com\)](#)

**PORTFOLIO** : <https://xavishacodes.github.io/Portfolio-website/>



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Gender	Male
Date of Birth	10 <sup>th</sup> February 2001
Languages Known	Tamil, English
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## ACADEMIC RECORD

Course	Institution	Board/ University	Year of Completion	Marks % / CGPA
B.Tech IT	Loyola-ICAM College of Engineering and Technology, Chennai	Anna University	2023	8.62
XII	Bell Matriculation Higher Secondary School, Tirunelveli	State Board	2019	87%
X	Bell Matriculation Higher Secondary School, Tirunelveli	State Board	2017	98.6%

\*CGPA till 4<sup>th</sup> Semester

## INTERNSHIPS / WORK EXPERIENCE

- Web Development Intern at **Bevywise Networks** (July 2021 - August 2021)  
Tirunelveli, Tamil Nadu, India
  - Worked on improving the responsivity of the company website
  - Worked on increasing user interactivity aspects using jQuery
  - Worked on converting all the download forms on the website to popup on click using jQuery
- Web Development Intern at **The Sparks Foundation** (June 2021 - July 2021)
  - Developed a Basic Banking System using PHP MySQL
  - Work link - <http://xaviersparks.000webhostapp.com/>
- Part-time freelance SEO content writer at **Great Learning** (February 2021 – March 2021)
  - Wrote SEO footer content for a few courses offered by Great Learning
  - Researched on SEO keywords and included those to improve traffic

## AREAS OF INTEREST

- Data Structures & Algorithms
- Full Stack Web Development
- Chatbot Development
- Artificial Intelligence

## SKILL SET

<b>Languages</b>	Python, C
<b>Web Technologies</b>	Frontend – HTML5, CSS3, Javascript Backend – Django, PHP Databases – MySQL, MongoDB Frameworks – Bootstrap 4
<b>Other skills</b>	RASA NLP, MS Excel, Airtable
<b>Platforms</b>	Linux, Windows
<b>IDEs</b>	Python IDLE, Codeblocks, Visual Studio Code, Jupiter Notebooks, PyCharm

## PROJECTS

### 1) FACULTY INFORMATION SYSTEM

- Developed a Faculty Database system using HTML, CSS, PHP and MySQL along with two of my colleagues
- Role Based Access is given to Individual Staff, Officials and the Admin.
- Incorporated AJAX and jQuery for seamless user interactivity and dynamic response.
- Used more of Bootstrap features such as modals and pre built alerts for a dynamic Frontend.
- Work Link - [Faculty Database \(licet.ac.in\)](http://licet.ac.in)

### 2) FACE EMOTION DETECTOR USING OpenCV

- Developed a Face Emotion Detection model in python using Haar cascade frontal face algorithm and OpenCV library.

### 3) DJANGOSHA

- Developed a blog application using Django with login/logout system for Individual users.

## CO-CURRICULAR ACTIVITIES

- Participated in the **Smart India Hackathon 2020** and proposed a solution for Internal Navigation within large buildings
- Attended a 30 day online **Artificial Intelligence Master Class** which covered OpenCV, Tensorflow libraries and Convolutional Neural Networks conducted by Pantech Solutions, Chennai
- Attended a 3-day hands-on workshop on **Android app development** organized by Loyola-ICAM College of Engineering and Technology and developed a simple android **app for Simple Interest Calculation**
- Participated in a ReactJS workshop conducted by **Licet Pattarai** and developed a **note taking app using ReactJS and Firebase**

## EXTRA-CURRICULAR ACTIVITIES

- Secured the **first prize in a District-level Violin Competition** in Tirunelveli, organized by the Government of Tamil Nadu during the year 2018
- Represented my School in a **State level Violin Competition** held at Namakkal during the year 2018
- Represented my School in zonal level Badminton tournaments

## DECLARATION

I, Sharwin Xavier R, assure that the information furnished above is true and complete to the best of my knowledge.

  
(Sharwin Xavier R)