

# Aswin Balamurugan

## Web Developer

Highly motivated and dedicated candidate passionate about Software development and seeking for an opportunity in order to utilize knowledge and skills.



## Work Experience

**Junior Software Engineer**, LionOrbit Tech Solutions Pvt., Ltd.  
Hyderabad. August, 2023 – March, 2024.

### Backend Development:

Developed Application Programming Interface (API) to send data from Database to an HTTP request.

Worked on Database and handled large amount of Data and provided required data for application and interconnected database to API's.

## Education

**2022-07 - 2022-06**      **Data Analyst Course**  
*Aatomz Research – Cuddalore.*

### Project:

The Healthcare Dashboard is a comprehensive web-based tool designed to provide insights and visualization of diabetic patient data.

It offers an intuitive and user-friendly interface that allows users to explore and interact with the data easily.

Dashboard link:

<https://aswin-b-edashboard-main-kole2c.streamlit.app/>

**2018-07 - 2022-06**      **B. Tech: Bioinformatics**  
*SASTRA University - Thanjavur, Tamil Nadu.*  
GPA: 7.04

**2017-06 - 2018-05**      **Higher Secondary Certificate (HSC): Math's + Biology**  
*Krishnasamy Memorial Matric Hr. Sec School. - Cuddalore, Tamil Nadu*  
Score: 85.25%

## Contact

Address

Cuddalore, India

Phone

+91-6379760475

E-mail

aswinbalamurugan0401@gmail.com

LinkedIn

<https://www.linkedin.com/in/aswindsc/>

GitHub

<https://github.com/Aswin-B>

## Skills

Developed API's for HTTP Get, Post methods, Importing Data to database, Creating SQL tables, Stored Procedures for providing data to API's and maintained Database.

Data Visualization, Dashboard Building, Data Analysis and manipulation.

## Software

HTML, CSS, JavaScript, React.

SQL Server, C# in ASP Dot Net Core.

Python, Pandas, Numpy, Matplotlib, Streamlit.