

# JAYESH B N

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## CAREER OBJECTIVE

Seeking a challenging position as a Data Analyst and Full Stack Developer, leveraging analytical skills and full-cycle web development expertise to deliver data-driven insights and innovative software solutions. Eager to contribute to dynamic projects that drive business growth and operational efficiency.

## EDUCATION

<b>Bangalore Institute of Technology, Bangalore</b>	<b>2021 - present</b>
<b>BE in Electronic and Communication</b>	<b>CGPA : 8.65</b>
<b>SDMRC , Ujire DK</b>	<b>2019 – 2021</b>
<b>PUC in PCMB</b>	<b>Scored : 97%</b>

## EXPERIENCE

<b>Data Analyst intern at Innovative Brains</b>	<b>Oct 2023 – Nov 2023</b>
Developed and maintained dynamic web applications, enhancing user experience and optimizing performance. Collaborated with cross-functional teams to implement front-end and back-end features using modern web technologies.	

## PERSONAL PROJECTS

### Payroll Management System

Developed a Payroll Management System using Python and SQL to automate employee payroll processing, ensuring accurate and efficient salary calculations and record-keeping.

### Fraud Detection with SQL

Implemented a fraud detection system using Python and SQL to analyze transactional data, identifying patterns and anomalies to prevent fraudulent activities.

### Social Media Sentiment Analysis System

Developed a Social Media Sentiment Analysis System using Python and SQL to analyze and visualize user sentiment trends across various platforms.

### Online Retail Application Database

Developed an Online Retail Application Database using Python and MYSQL to manage inventory, track sales, and generate customer insights through automated data analysis.

### Personal portfolio website

Designed Personal portfolio website built using html, css, javascript, reactjs and tailwindcss.

### Font Awesome clone

Font Awesome Clone is a Project based on Fontawesome.com, created using ReactJs and Tailwind CSS.

## TECHNICAL SKILLS

**Core skills :** MATLAB, EMBEDDED C, VLSI, IOT, DIGITAL SIGNAL PROCESSING, BASIC SIGNAL PROCESSING, CO-ARM MICROCONTROLLER.

**Programming Languages :** C, PYTHON, HTML, CSS, JAVASCRIPT, TAILWIND-CSS, REACTJS, VUEJS, MYSQL, NODEJS.

**Libraries :** PYTHON – NUMPY, PANDAS, MATPLOTLIB, SEABORN.

**Toolkit :** GIT & GITHUB, VS CODE, ORACLE, KALI MICROVISION, MATLAB, LABVIEW, ECAD.

## CERTIFICATIONS

- **Career Essentials in Data Analysis** by Microsoft and LinkedIn.
- **Front-end web developer** by Innovative brains.
- **Data structures and algorithms using C** by Udemy.
- **Python Essentials 1** by Cisco.
- **Complete SQL Crash Course** by Udemy.
- **Python for Data Analysis** bootcamp by Udemy.