



# JOHAN VIJAY BRAGGS

## CONTACT

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- <https://www.linkedin.com/in/johanbraggs>
- <https://github.com/johanbraggs>

## CERTIFICATIONS:

- Currently pursuing a course on **Microsoft Power BI for Business Intelligence** offered by Udemy
- Currently pursuing a course on **Microsoft Excel Data Analysis** offered by Udemy
- Successfully completed a course on **Career Essentials in Business Analysis Certification** offered by LinkedIn learning and Microsoft | 28 Nov 2024
- Successfully completed an online course on **The Complete 2023 Web Development Bootcamp** offered by Udemy | 21 Sep 2023

## TECHNICAL SKILLS

- Technical Skills: C++, Python, Ms Office, Power BI, HTML, CSS, SQL, JS, PHP, ReactJS
- Interpersonal Skills: Public Speaking, Teamwork, Creativity, Leadership, Management skills.
- Field of Interest: Data Analyst, Data scientist, Business Analyst, Data Product Manager.

## SOFT SKILLS

- Communication
- Adaptability
- Teamwork
- Time management

## LANGUAGES

- English
- German
- Hindi

## EDUCATION

**Bachelor of Engineering in Computer Science & Engineering | Nov 2020 – Jun 2024**

N.M.A.N Institute of Technology, Nitte (Autonomous), Udupi, Karnataka, India

Affiliated to Visvesvaraya Technological University, Belagavi, Karnataka, India

**Score: 8.71 CGPA**

**Grade 12 | Jun 2019 – Jul 2020**

Mount Carmel Central School, Mangalore, Karnataka, India

Central Board of Secondary Education, Delhi, India

**Score: 86 %**

**Grade 10 | May 2017 – May 2018**

St Dominic's School, Bantwal, Karnataka, India

Central Board of Secondary Education, Delhi, India

**Score: 79.4 %**

## INTERNSHIP

**Mangalore Refinery and Petrochemicals Limited, Mangaluru, Karnataka India**

**Duration:** 04 Jan 2024 – 03 Feb 2024

**Designation:** Intern

**Wizdom, Mangalore, Karnataka, India**

**Duration:** 01 Oct 2023 – 01 Nov 2023

**Designation:** Intern – Data Science

## PROJECTS

### Psyche Guide

Psyche Guide is a mental health app offering personalized resources and mood tracking for emotional well-being.

- Developed a rule-based chatbot for mental health support and emotional guidance using Python, PyTorch, and sklearn, with NLP processing. Designed to provide users with empathetic responses to support mental well-being.

### Gold Price Prediction

Gold Price Prediction model using historical market data trends.

- Applied machine learning techniques like regression and time series analysis to forecast prices effectively.
- This project demonstrates data-driven forecasting, leveraging predictive algorithms for financial insights and accuracy.

### Keeper App

Built a front-end clone of the Google Keep web application using ReactJS, with HTML and CSS for styling and layout

- The app allows users to add, edit, and delete notes, mimicking core features of the original Google Keep.
- Enhanced my proficiency in React through hands-on experience in component-based design and state management.