# PUSHPALATHA B S

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# **Profile Summary**

Enthusiastic Computer Science graduate with hands-on experience in DevOps and full stack web development. Skilled in Java, MySQL, HTML, and CSS. Quick learner with strong problem-solving skills and a collaborative mindset, ready to contribute to dynamic tech teams.

### **Skills**

**Scripting Language:** Java

❖ Database: MySQL

Style Sheet Language: CSSMarkup Language: HTML

#### Education

❖ BE – Akshaya Institute of Technology, Tumakuru

CGPA: 8.2 | 2025

DIPLOMA – Kempegowda Memorial Polytechnic, Tumakuru

82% | 2021

❖ SSLC (State) | Jesus loves high school, Tumakuru

85.54 % | 2016

# Internship

#### Full Stack Web Development Intern

Varcons Technologies Pvt. Ltd. | October 27, 2023 – December 1, 2023

- ✓ Gained hands-on experience in both front-end and back-end development.
- ✓ Assisted in building responsive web applications using HTML, CSS, JavaScript, and backend technologies.
- ✓ Collaborated with senior developers to understand full stack workflows and best practices.
- ✓ Contributed to debugging and improving application performance.

#### J Spiders, Bengaluru | April 5, 2025 – June 5, 2025

- ✓ Strengthened problem-solving skills through coding challenges and hands-on project work.
- ✓ Underwent intensive training in full stack web development, covering core Java, JDBC, HTML, CSS, and SOL.
- ✓ Gained exposure to real-time development environments and industry best practices.

# Academic Project Work

#### **Design and Implementation of Online intern School**

- ✓ Developed a Web based project using HTML, CSS, Java script and bootstrap.
- ✓ It helping the students to apply for to the various types of internships throw online and they can do the internship online.

#### Brain Tumor Prediction Using CNN

- ✓ Developed a deep learning model using Convolutional Neural Networks (CNN) to detect brain tumors from MRI images.
- ✓ Preprocessed image datasets, trained the model for classification accuracy, and evaluated performance using precision and recall metrics.
- ✓ Tools & Technologies: Python, TensorFlow/Keras.

#### **\*** Tech Agriculture Using IOT

- ✓ Worked on a smart agriculture project using IOT to monitor soil moisture and climate conditions for improving crop yield.
- ✓ Used microcontrollers and sensors to collect real-time data to automate irrigation, reducing manual labor and water usage.

# Awards and Certificates

- ❖ Life Skills -Wadhwani Foundation (Rooman Technologies Pvt Ltd)
- ❖ Cloud Application Developer NCVET Certificate for Skill Competency
- ❖ On the Job Training Certificate Techno-Soft
- ❖ Java Assessment Learn Tube

### Soft Skills

Problem Solving | Adaptability | Hard worker | Team Collaboration | Communication | Work Ethic

#### **Hobbies**

Photography | Traveling | Drawing

# Personal Details

Date of Birth: 06 November 2000Languages Known: English, Kannada

- Marital Status: Single

- Address: Belagumba (Thota) Tumakuru - 572104