

Bhavana G

Software Engineer Trainee

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🔗 <https://leetcode.com/u/bhavana2101/> 🔗 <https://bhavana2101.github.io/MyPortfolio/>

PROFILE

Motivated Software Engineer Trainee with hands-on experience in PowerCenter, IDMC, and RPA tools. Skilled in Java, SQL, and front-end development, with a strong passion for coding and continuous learning.

PROFESSIONAL EXPERIENCE

Software Engineer Trainee

Informatica

02/2025 – Present

Bangalore, India

- Contributed to BMW's BIAS and RRCM applications by validating over 100+ assets, ensuring seamless migration from PowerCenter to IDMC.
- Gained hands-on experience in PowerCenter design and runtime connectivity, RPA tools, and creating self-signed certificates for secure integrations.

EDUCATION

BTech Computer Science and Engineering

JNTU Ananthapur College of Engineering Kalikiri

Secured 8.2 cgpa

01/2021 – 05/2024

Chittoor, India

Senior Secondary

Sri Vivekananda Junior College

Secured 9.88 cgpa in board exams and a rank of 7288 in EAMCET

05/2018 – 03/2020

Chittoor, India

Secondary

Mangal Vidyalayam

Secured 94.2% in CBSE board exams

05/2017 – 03/2018

Chittoor, India

SKILLS

Languages

Java, C, Python

Web Technologies

HTML, CSS, Javascript,
Bootstrap

Databases

SQL

Data Structures and Algorithms

Searching, Sorting,
Arrays, Strings, Linked
List

PROJECTS

Portfolio 🔗

- Designed and developed a responsive personal portfolio using **HTML**, **CSS**, and **JavaScript** to showcase projects and technical skills. Deployed the site using **GITHUB** for seamless access and performance.

Object Detection

YOLO for Instant Object Insight

- Developed a real-time object detection system using **YOLOv7**, enhancing object recognition speed and accuracy across multiple datasets. Designed a user-friendly interface with **Tkinter** to test and visualize model predictions, improving usability and model interaction.

CERTIFICATES

- Cloud Computation 🔗
- TCS Codevita 🔗
- Problem Solving 🔗

AWARDS

Technical Fest Coordinator

Successfully led and coordinated a college-level technical fest, managing event planning, team collaboration, and execution for 300+ participants.