

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 <i>Informatica</i>	02/2025 – Present Banglore, India
<ul style="list-style-type: none">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 <i>JNTU Ananthapur College of Engineering Kalikiri</i> Secured 8.2 cgpa	01/2021 – 05/2024 Chittoor, India
Senior Secondary <i>Sri Vivekananda Junior College</i> Secured 9.88 cgpa in board exams and a rank of 7288 in EAMCET	05/2018 – 03/2020 Chittoor, India
Secondary <i>Mangal Vidyalayam</i> 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 Seraching, Sorting, Arrays, Strings, Linked List
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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.