

VINAYAMANJARI B

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CAREER OBJECTIVE

Passionate web development enthusiast seeking a challenging position to upskill myself and contribute to the organizational success. Eager to embrace new challenges, learn from experienced colleagues, and engage in opportunities for professional growth and technical skill enhancement.

PROJECTS

- **Fuzzy Logic based Personalized Learning Navigator for students** (HTML, CSS, JS, Python, Flask, Fuzzy Logic) – The project involves categorizing the student marks and provide a personalized schedule for study along with free online study materials which provides individual student attention and blending with their learning style and pace.
 - **Chat application** using HTML, CSS, NodeJS and ExpressJS – Provides an environment to hold group chat with typing indicator and number of people in chat room.
 - **SafeCross with mobile Zebra Crossing** (IOT) – The project aims to enables safe road cross through mobile zebra crossing, helping people with disability, old aged and children.
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PROFESSIONAL EXPERIENCE

- Had an experience to be an intern at “**DATA SOFTWARE RESEARCH COMPANY**” for a week’s time on the topic “Software development models and Delivery process from project sales to closure” with exposure in Tools and Technologies, Implementation and support, requirement management, overview of SDLC. | **Jan 2023**
 - Intern at **IBMSkills** build for web development for 2 weeks’ time with HTML, CSS. | **June 2023**
 - Intern at **Codeclause** for web development for 1 month time, developed web related projects like chat application using NodeJs and ExpressJS. | **Nov 2023 – Dec 2023**
 - Worked as an intern at **Eagle IT solutions** for web development course for 15 days. | **Dec 2023**
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ACADEMIC QUALIFICATIONS

Velammal Engineering College

B.Tech in Information Technology CGPA – 9.00

2021-2025

Velammal Matriculation Higher Secondary School, Mogappair

HSC Percentage - 84.5

2019-2020

SSLC Percentage - 95.8

2017-2018

COURSES

- Programming in JAVA(**NPTEL**).
 - SQL Basics (**SkillRack**).
 - Data Structures and Algorithms using JAVA (**NPTEL**).
 - **Google certification** in Data Analytics.
 - Cloud computing (**NPTEL**).
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SKILLS

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|-------------------------------|-----------------|------------------------|-------------|
| • Programming Language | C, Java, Python | Database | SQL |
| • Web Technologies | HTML, CSS, JS | Version Control | Git, GitHub |
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SUBJECT OF INTEREST

- Web Development
 - Networking
 - Java programming
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WORKSHOPS AND PAPER PRESENTATIONS

- Participated in the **DATA SCIENCE AND MACHINE LEARNING** workshop in Agnieszka 2023 conducted by Velammal Institute of Technology, Ponneri, Chennai.
 - Participated in the **TECHNICAL WORKSHOP OF FULL STACK WEB DEVELOPMENT** workshop in VOIS for TECH conducted by Vodafone Idea Foundation.
 - Presented a paper in Dr. MGR University on “**SafeCross-mobile ZebraCross**” with the working model.
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VOLUNTEER

- Pioneered the **Technical Quiz** event as the event coordinator in “**Pystrom**” in Velammal Engineering College successfully.
 - Acted as the event coordinator in the National Level Technical Symposium **Techmatrix'24** at Velammal Engineering College.
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PERSONALITY TRAITS

- Combined effort
 - Fast Learner and problem solving
 - Flexibility
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ACHIEVEMENTS

- Received **FIRST** place in the “**BUGBLITZ**” (debugging) event of TECHNICAL EVENT conducted by Velammal Engineering College on 19th September, 2023.
- Has received **SECOND** place in the “**TECHNIX**” event of TECHNICAL EVENT conducted by Velammal Engineering College on 11th May, 2022.
- Published a journal in IRO journals on my project Fuzzy Logic based Personalized Learning Navigator for students. <https://irojournals.com/itdw/article/view/6/2/7>.