Garv

Linkedin: linkedin.com/in/garv-gaba/ Email: garvgaba.gg@gmail.com
Github: github.com/GarvGaba Mobile: +91-9671734608

SKILLS

• Languages: C++, JavaScript, PHP

• Frameworks: HTML and CSS, Bootstrap, NodeJS, React

Databases: MySQL, MongoDB

• Tools/Platforms: VS Code, Git & Github, Canva, Figma

• Soft Skills: Problem-Solving Skills, Team Leader, Project Management, Adaptability

PROJECTS

PrepEdge – AI Based Mock Interview System:

Jul 2024

- Developed a full-stack AI-powered interview preparation platform incorporating resume **ATS** checking, real-time mock interviews, and coding challenges.
- Engineered an automated evaluation system using AI-driven analytics, improving **user assessment accuracy** by **40%**.
- Optimized database performance by implementing efficient MongoDB queries, **reducing response time** by **30%**.
- Technologies Used: React, Node.js, Express, MongoDB, and AI-driven analytics.

• Beast and Beauty - Gym Management Website:

Feb 2024

- Designed and implemented a dynamic gym management platform used by **100+ active members**, streamlining online **gym membership** registration, class bookings, and trainer management.
- Developed a secure admin dashboard to handle **user access**, **schedules**, and **trainer assignments** efficiently.
- Integrated database management techniques to handle member and trainer data securely, reducing manual workload by 50%.
- Technologies Used: HTML, CSS, JavaScript, PHP, MySQL.

Toll Management System:

Nov 2023

- Developed a **C++ based** toll management system to automate vehicle toll collection and **reduce manual intervention**.
- Implemented **Data Structures and Algorithms** (DSA) principles, including hash maps for efficient vehicle data storage, priority queues for optimized toll processing, and linked lists for structured transaction management, resulting in a **35%** improvement in **system efficiency**.
- Improved **object-oriented programming** (OOP) principles, making the code modular and maintainable.

TRAINING/ CERTIFICATES

• FLAMES'24 Summer Training Program | W3elites Pvt. Ltd.|

Jul 2024

- Completed training on MERN Stack and Generative AI Integration.
- Gained hands-on experience with Scrum methodology and collaborative coding.
- Training in Data Structure Algorithm using C++ |Cipher Schools|

Nov 2023

• Become a Full-Stack Web Developer |LinkedIn Learning|

Feb 2023

ACHIEVEMENTS

Internshala Student Partner (ISP) Offer:

Oct 2024

Received the official offer letter from **Internshala**, marking my selection as the **Internshala Student Partner (ISP)** and Campus Ambassador.

Revenue Generation :

Earned ₹5,000+ through freelance web development projects.

E DUCATION

Lovely Professional University

Bachelor of Technology - Computer Science and Engineering; CGPA: 6.97

 New Adarash Sen. Sec. School Intermediate; Percentage: 94%

Senior Activity Public School

Matriculation; Percentage: 95.6%

Phagwara, Punjab, India Since Nov 2022 Hansi, Haryana, India Apr 2020 - Mar 2022

Narnaund, Haryana, India Apr 2019 - Mar 2020