Aarushi Gangta

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Education

VIT Bhopal University *B.Tech in Computer Science*	*Oct 2022 – May 2026*
○ GPA: 8.6/10	
DAV Public School, Saraswati Nagar *12th grade*	*Feb 2021 - May 2022*
○ Percentage: 91.2	
DAV Public School, Saraswati Nagar *10th grade*	*Feb 2019 - March 2020*
○ Percentage: 95.6	

Skills

- **Programming Languages:** JavaScript, Java, Python, Kotlin, HTML, CSS
- **Frameworks & Technologies:** React.js, Express.js, Node.js, Spring Boot
- **Tools:** Git, VS Code, Android Studio
- **Databases:** Firebase, MySQL, MongoDB
- **Soft skills:** Leadership, Project Management, Problem Solving
- **Languages:** English(Fluent),Hindi(native)

Projects

OrchardBridge - Agricultural Marketplace Platform　　　　　　　*May 2025 - Present*

- Developed a platform connecting farmers, retailers, and laborers in a unified agricultural ecosystem.
- Built a farmer-shopper marketplace that allows direct product sales and agricultural supply procurement.
- Designed role-based dashboards with tailored functionality for each user type.
- **Tech Stack:** MongoDB, Express.js, React.js, Node.js.

PrepWithUs - Job Portal and Career Development Platform　　　　*Oct 2024 - Feb 2025*

- Collaborated on a team to build an all-in-one career platform with job search and career guidance features.
- Included a job matching algorithm using NLP for personalized job recommendations.
- **Tech Stack:** MongoDB, Express.js, React.js, Node.js, Natural Language Processing.

Bookify - Library Management Mobile Application　　　　　　　　　*2023*

- Collaborated on a team to develop an Android application to manage a personal book collection with a recommendation system.
- Built sorting and categorization features that allow users to organize books by genre, author, rating, and reading status.
- **Tech Stack:** Java, Kotlin, XML, Firebase, Android SDK.

Certifications

Full-Stack Web Development Bootcamp - Udemy　　　　　　　　　*In Progress*

- Comprehensive course covering MongoDB, Express.js, React.js, and Node.js for full-stack web development.
- Learning modern JavaScript, RESTful API development, database design, and deployment strategies.

Extracurricular Activities

Operational Manager — AI Club, VIT Bhopal University　　　　*March 2024 - March 2025*

- Managed day-to-day operations for 60+ member club focused on artificial intelligence and machine learning.
- Organized workshops, guest lectures, and hands-on coding sessions to enhance members' understanding of AI technologies.