Master of Computer Appilations Vellore Institute of Technology, Bhopal Madhya Pradesh mayankgorana2003@gmail.com linkedin.com/in/mayank-g-8a2266245 github.com/mayankgorana

EDUCATION

Degree/Certificate	Institute/Board	CGPA	Year
MCA	Vellore Institute of Technology, Bhopal	8.69	April 2026
BCA	Mohan Lal Sukhadia University	7.5	April 2024
Secondary School	Central Public School	6.9	March 2021

SKILLS

Programming Languages: Java, JavaScript

• Web Technologies: HTML, CSS, Bootstrap, Node.js, Express.js

Databases: SQL, PostgreSQLVersion Control Git, GitHub

EXPERIENCE

Full-Stack Web Development Intern

July 2025 - present

Prodigy Infotech

remote

- Developed responsive web applications using React, HTML, CSS, and JavaScript, ensuring cross-device compatibility.
- Implemented RESTful APIs with Node.js and Express, integrating MongoDB and PostgreSQL for backend services.
- Conducted testing and debugging, utilizing Chrome DevTools and version control with Git.

Software Testing Associate

June 2023 - February 2024

Saevah

on-site

- Ensured website accessibility and compliance with WCAG standards while testing quality and functionality for a seamless user experience.
- Analyzing user interaction and website performance aimed at understanding how users engage with a
 website and how effectively the website meets its goals.
- Managed data tracking, reporting, and analysis by systematically organizing and documenting data in Excel, ensuring accurate and efficient data collection processes.

PROJECTS

• Travel Website February 2025

Technologies Used: HTML, CSS, JavaScript, GSAP, Node.js, Express.js, PostgreSQL



- Built a dynamic travel website with interactive features and smooth user experience.
- Integrated GSAP animations to create smooth and interactive visual effects, enhancing user engagement.
- Incorporated Mailchimp API for email marketing, enabling automated newsletters and customer communication.
- Used PostgreSQL for managing and dynamically reflecting travel packages on the website in real time.

• Blog Website June 2024

Technologies Used: HTML, CSS, Express.js, PostgreSQL, RESTFul API



- Built a blog website with a RESTful API to perform CRUD operations, enabling dynamic content management.
- Enabled users to create, read, update, and delete blog posts, with real-time changes reflected in the database.
- Implemented PostgreSQL for efficient database management, ensuring seamless data storage and retrieval.

CERTIFICATIONS

SQL Basic Certification Hacker Rank

May 2025

Full-Stack Web Development Udemy