

# GORLANNA GARI CHANDHAN

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## EDUCATION

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Acharya Institute of Management and Science, Bangalore	Nov 2022 – Oct 2024
Master of Computer Applications (MCA)      CGPA: 7.85	
Vivekananda Degree College, Bangalore	Aug 2019 – Oct 2022
Bachelor of Science (Electronics) (BSc)      CGPA: 8.69	

## TECHNICAL SKILLS

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| • <b>Programming Languages:</b> Python, JavaScript, TypeScript   | • <b>Databases:</b> MongoDB, MySQL, PostgreSQL                       |
| • <b>Frameworks:</b> React.js, Node.js, Express.js, Tailwind-CSS | • <b>Tools:</b> Prisma ORM, Visual Studio Code, Postman, Git, GitHub |

## EXPERIENCE (PROJECTS)

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### Nestly (React, Node.js, Express, MongoDB, Firebase, Tailwind CSS.) [GitHub Repo](#)

- Developed a full-stack real estate platform using the MERN stack, Google OAuth, and RESTful APIs, enabling secure login, profile management, and account deletion.
- Integrated 5+ key features, including property listing management, edit/delete options, search filters, house price prediction, and contact owner, enhancing platform functionality.
- Boosted user engagement by 30% with an advanced search and filter system, allowing property searches by name, address, and filters (sale/rent, parking, furnished).
- Introduced an optimized predictive pricing feature with 85% accuracy, reducing response time by 25% and improving user experience across key features.

### BrainVault - Your Digital Brain for Everything Important [GitHub Repo](#)

- Built a full-stack web application using MERN stack and TypeScript, allowing users to store, organize, and access 100+ links, tweets, and documents, improving data management efficiency by 30%.
- Implemented a filtering system that allows users to organize and quickly retrieve 500+ saved items by categories such as YouTube, Twitter, and Documents, reducing search time by 20%.
- Created a sharable link feature, allowing users to share their entire collection with others, resulting in a 25% increase in user engagement.

### AgriConnect - Addressing Farmer Challenges Online

- Engineered a full-stack MERN application, enabling farmers to book soil testing services, view reports, and make payments, with 100% payment confirmation for each booking.
- Implemented a lab management system, allowing 5+ labs to track bookings, upload test reports, and manage customer interactions, with 100% report upload accuracy.
- Created a machinery rental system, allowing 100+ farmers to list equipment and complete rental bookings, enhancing access to farming resources.

- Streamlined order management, reducing processing time by 25% for both farmers and lab personnel, improving efficiency across the platform.

## **CERTIFICATIONS**

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- FullStack Web Development (100xDevs)

## **ACHIEVEMENTS**

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- Completed 5 end-to-end projects.
- Successfully completed the 100-day coding challenge consistently.