

CHAYANKA

Udupi, Karnataka, India

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[in LinkedIn](#) [🔗 Portfolio](#) [🐙 Github](#)

Profile Summary

I am a motivated and passionate developer skilled in web development and programming. I enjoy solving problems, building user-friendly solutions, and constantly improving my skills while working in dynamic environments.

Education

Manipal Institute of Technology

Master of Computer Applications CGPA: 7.99

Aug 2023 – Aug 2025

Udupi, KA

Mahatma Gandhi Memorial College

Bachelor of Computer Applications CGPA: 9.13

Aug 2020 – Jul 2023

Udupi, KA

Projects

GeminiClone | *React.js, Vite, JavaScript, CSS*

[🔗 Link](#)

- GeminiClone web application focuses on responsive design, ensuring a smooth user experience across devices.
- Optimized performance for faster load times and implemented dynamic interactions to enhance the app's functionality.

BootCrafted | *Bootstrap*

[🔗 Link](#)

- Adapts to different screen sizes using Bootstrap 5's grid system and utility classes.
- Optimized performance by leveraging Bootstrap for fast and efficient design, ensuring smooth navigation and interactions.

Memory Game | *JavaScript, CSS*

[🔗 Link](#)

- Created a memory game where players match emoji pairs by flipping cards.
- Added visual feedback, smooth animations, and a reset button for a better user experience.

Gemini | *Java, Firebase, RazorPay*

[🔗 Link](#)

- Built a Gemini Jewelry e-commerce app using Java, Firebase, and Razorpay for a smooth shopping experience.
- Integrated Razorpay for secure payments and Firebase for managing products and transactions.

Technical Skills

Programming Languages: C++, Java, Python

Web Technologies: HTML5, CSS3, TailwindCSS, Bootstrap, JavaScript, React.js

Databases: MySQL, MongoDB, Firebase

ML Libraries: Matplotlib, Scikit-learn, Pandas

Certifications

Cloud Security Basics

University of Minnesota

- Gained foundational knowledge in cloud security, including key principles, best practices, and methods to safeguard cloud-based systems.

Git and GitHub

IBM

- Acquired strong version control skills with Git, mastering branching, merging, pull requests, and code reviews for efficient collaboration.

Introduction to MongoDB

MongoDB Inc.

- Developed expertise in NoSQL databases, including data modeling, efficient querying, and managing collections and CRUD operations in MongoDB.