

# KARTHIK KOPPERA

📍 Hyderabad, India    📞 +91 7569910458    ✉ karthikkoppera7@gmail.com    in LinkedIn    🐙 GitHub

## OBJECTIVE

---

Enthusiastic Computer Science graduate with a strong foundation in programming, databases, and web technologies. Seeking an entry-level Full Stack Developer role to apply problem-solving skills in real-world projects, while continuously learning and contributing to innovative software solutions.

## EDUCATION

---

<b>B.Tech in Computer Science</b> , Sree chaitanya institute of technological sciences CGPA: 7.68	<b>2020 - 2024</b> TG, India
<b>Intermediate (MPC)</b> , Alphores junior college Percentage: 96%	<b>2018 - 2020</b> TG, India
<b>Secondary School (SSC)</b> , Mount Carmel High School CGPA: 9.3	<b>2017 - 2018</b> TG, India

## SKILLS

---

<b>Programming Languages</b>	Java (Core, JDBC, Servlets, JSP), Python, C, SQL, HTML, CSS, JavaScript
<b>Databases</b>	MySQL, Oracle
<b>Frameworks/Tools</b>	Spring Framework (Basics), Git, GitHub, VS Code, Proficient in Microsoft Office applications
<b>Academic Coursework</b>	Data Structures, Algorithmic Problem Solving, Debugging, CN, OOPS, DBMS
<b>Additional Skill</b>	Good Communication, Teamwork, Problem-solving, Leadership, Active Learner
<b>Strengths</b>	Strong work ethic, Time management, Quick learner, Self-motivated, work towards dedication and Active Listener

## PROJECTS

---

**Java Programs Collection (Core Java – Arrays, Strings, OOPS):** Implemented Java programs covering arrays, strings, loops, recursion, and OOPS. Practiced modular coding, debugging, and algorithmic problem-solving techniques. Applied object-oriented principles like inheritance, polymorphism, and abstraction. (Project Link)

**User Login System (Java, JDBC, Servlets, Database):** Developed a secure authentication system with Java, JDBC, and Servlets for login/registration. Implemented database integration with SQL for storing and validating user details. Designed a frontend UI with HTML/CSS ensuring user-friendly interaction.

**Add-to-Cart Product System (HTML, CSS, JavaScript):** Built a mini e-commerce application with add, remove, filter, and sort product features. Implemented dynamic cart updates (item count, total price) using DOM manipulation. Improved UI/UX through responsive layouts and interactive design.

**Lottery Game (HTML, CSS, JavaScript):** Designed a browser-based lottery game with JavaScript randomization logic. Applied event-driven programming to enhance interactivity. Created an engaging UI with CSS animations and responsive design.

**Personal Portfolio Website (HTML, CSS, JavaScript):** Developed a responsive portfolio website showcasing academic projects and skills. Used CSS Flexbox/Grid for cross-device responsiveness. Published project on GitHub Pages for accessibility and version control.

## EXTRACURRICULAR ACTIVITIES

---

- ISKCON Spiritual Knowledge Certificate – Scored 90/100 in the ISKCON spiritual knowledge exam.
- Certified participation in Coding and Debugging competitions during college fests; conducted peer coding sessions to mentor classmates. Secured top positions in Tech Expos and PowerPoint presentations. Demonstrated leadership and communication skills by coordinating events and actively contributing to group discussions.
- Participated in drawing competitions and cultural activities, building creativity and teamwork. Tech enthusiast with hands-on experience exploring gadgets and sharing practical recommendations.