

GARAPATI PAVAN KUMAR

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CAREER OBJECTIVE : Aspiring software developer with a strong foundation in **Java, JavaScript and web development**, seeking to leverage my **technical skills** and **leadership experience** as President of the Code Tantra Club to contribute to **innovative projects**, **embedding uniqueness** in every touch.

SKILLS

- ❖ **Languages** - Java, JavaScript, Python
- ❖ **Frameworks/Libraries** - ReactJS, Bootstrap, Tailwind
- ❖ **Cloud/DataBases** - AWS, MySQL, MongoDB
- ❖ **Tools** - Git, Github, WordPress
- ❖ **Others** - DataStructures and Algorithms

EXPERIENCE

- ❖ **President | Code Tantra Club** (Aug 2024 - Present)
 - Established and structured a **4-phase club structure**, engaging **120+ students** in coding, problem-solving, and participation in external competitions.
 - **Led** a team of **2 executives** (Vice President, Secretary), **5 mentors**, and **120+ students**, driving the club's vision and activities to enhance coding and problem-solving skills.
- ❖ **Freelance Web Developer | GK TechSphere's** (Aug 2023 - Present)
 - Co-founded a freelance web development service which is **GK TechSphere's** to deliver high-quality, customized websites for clients.
 - Developed and launched websites for **Beautiful Home Spaces**, an interior designing company and **Hawk Innovations**, an anti-drone technology company.
 - Provide **24/7 ongoing support** and **maintenance** for 2 client websites, ensuring 99% uptime and optimal performance.

PROJECTS

- ❖ **Login & SignUp Using JSP | Preview** (Jan 2023 - Feb 2023)
 - Identified the need for a secure and efficient user authentication system for web applications, leading to the development of a **login** and **sign-up** system using **Java servlets**, JSP, JDBC, and MySQL.
 - Leveraged **Java's servlet technology** to handle **HTTP requests and responses**, enabling efficient communication between the client and server.
- ❖ **SIMS (Student Info Management System) | Preview** (July 2022 - Aug 2022)
 - Recognized the absence of a software application in the college to maintain student data, prompting the development of a **Java-based GUI application** for managing student registration, updating records, attendance and more.
 - Designed and developed the system using **Java AWT and Swing**, featuring a secure **login module** for authorized access and a **student-side module** for viewing attendance and personal details, with alerts for low attendance.

EDUCATION

- ❖ **B-TECH in CSE | AmritaSai Institute Of Science and Technology** **CGPA: 8.77 | (2021 - Present)**
- ❖ **XII (MPC) | Narayana Amaravathi Campus** **Percentage: 94% | (2019 - 2021)**
- ❖ **X (SSC) | Narayana High School** **GPA: 9.8 | (2018 - 2019)**

ACHIEVEMENTS

- ❖ Secured **1st place** at project expo conducted in our college on the occasion of Engineers Day for our **Project SIMS (Student Info Management System)**. Led the team to create an innovative system for college management as well as students to organize and maintain the student's data.