

# KATLEKUNTA PRASANNA

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## SUMMARY

A motivated individual with a strong ability to learn quickly, excellent communication skills, and a keen aptitude for logical problem-solving. Highly focused, goal-driven, and committed to achieving exceptional results with consistent dedication.

## EDUCATION

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|---|---|
| • <b>CVR College Of Engineering, Hyderabad, Telangana</b><br>BTech Computer Science and Engineering | <b>Nov 2022 - Apr 2026</b><br><b>CGPA: 9.17</b>       |
| • <b>SR Junior College, Kanteshwar, Nizamabad, Telangana</b><br>Intermediate(MPC)                   | <b>Jun 2020 - Apr 2022</b><br><b>Percentage: 97.8</b> |
| • <b>Krishnaveni Talent School, Kamareddy, Telangana</b><br>Secondary School Certificate (SSC)      | <b>Jun 2019 - Apr 2022</b><br><b>GPA: 10.0</b>        |

## SKILLS

- **Programming & Data Tools:** Python, Java, C, SQL, MySQL, Power BI
- **Libraries:** NumPy, Pandas, Matplotlib
- **Tools & IDEs:** Power BI, Git, VsCode
- **Web Technologies:** HTML, CSS, Bootstrap, JavaScript, NodeJS, ExpressJS, ReactJS
- **Soft Skills:** Problem - Solving, Decision-Making, Good Communication Skills, Analytical Thinking
- **Languages known:** English, Telugu

## PROJECTS

- **Emoji Game**
  - Developed an interactive **memory-based emoji game** using **React (class components)** with **score tracking, emoji shuffle logic, and win/lose conditions**.
  - Designed with **JavaScript and CSS** for a **responsive and engaging** user experience.
  - [Code](#) | [Live](#)
- **Match Game**
  - Built an **interactive image-matching game** using **React (class components)** featuring a **timer, score tracking, randomized image logic, category filters, and game reset functionality**.
  - Enhanced maintainability by **standardizing event handling** through **custom hooks and context providers**, reducing development time by **15%**.
  - [Code](#) | [Live](#)
- **Online Election Voting System**
  - **Technologies Used:** HTML, CSS, JavaScript, PHP, SQL
  - Developed a **secure web-based voting system** with **user authentication** and **database integration**, enabling citizens to vote **conveniently and safely** from any location. Improved **accessibility, data security, and efficiency** compared to traditional paper-based voting systems.
  - [Code](#)

## CERTIFICATES

- **PwC Launchpad (Jul 2025):** IT Fundamentals, RDBMS, Programming Fundamentals, Data Engineering
- **Oracle:** Database Design, Database Programming, PL/SQL
- **NxtWave CCBP 4.0 Academy:** Static Website , Responsive Website , Programming foundations in python
- **Eduskills:** Generative AI, AI/ML
- **Ebox:** Java, Web Technology – JavaScript and ES6, HTML/CSS