Pooja Nallabothula

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EDUCATION

- **Indian Institute of Information Technology,Allahabad** — Prayagraj, U.P, India
  Bachelor of Technology - Electronics and Communication Engineering GPA: 7 — *July 2021 - June 2025*

- **Sri Chaitanya Junior College , Sumedha Bhavan** — Vijayawada, Andhra Pradesh
  Intermediate - 75.1, JEE Percentage - 98.62 — *July 2019 - June 2021*

- **Montessori Indus E.M High School** — Kurnool, Andhra Pradesh
  SSC GPA : 9.5 — *July 2019*

SKILLS SUMMARY

- **Languages:**   C++, JAVA, HTML, CSS, PHP, JavaScript, SQL, Python(Intermediate)
- **Frameworks:**   ReactJs, NodeJS, ExpressJs
- **Tools:**   MySQL, MongoDB
- **Platforms:**   Linux, Windows
- **Soft Skills:**   Leadership, Event Management, Public Speaking
- **Relevant Coursework**: Data Structures, Operating System, Object Oriented Methodology,Database Management Systems

PROJECTS

- **RedDrop**:
  - Managed the development of a blood donation platform with a group of 3 members, utilizing Node.js, MongoDB, React.js, and JWT. Key features include donor onboarding, administrative controls, and campaign management
  - Created a robust backend infrastructure using Node.js and Express, designing RESTful APIs and optimizing the database schema to ensure seamless integration of various components.
  - Collaborated on creating a responsive frontend with React.js, implementing Redux for state management and utilizing Axios for efficient API integration.

- **ExpenseTracker**:
  - Developed a daily expenditure management website using HTML, CSS, and ReactJS, enabling users to track their expenses and manage their finances effectively.
  - Integrated real-time balance calculation features, ensuring users have an up-to-date overview of their financial status after each expense entry.
  - Designed an intuitive and responsive interface that simplifies expense tracking, making financial management accessible and straightforward for users.

- **CropCure**:
  - Developed an intuitive agricultural support application designed to provide medication recommendations for damaged crops.
  - Users input crop disease symptoms, allowing the system to analyze the data, diagnose the issue, and recommend appropriate medicines along with the necessary quantities to effectively address the problem.
  - Technologies : HTML, CSS, JavaScript, PHP, SQL.

ACHIEVEMENTS

- Pupil in Codeforces with a rating of 1265.
- Secured a notable rating of 1668 on LeetCode.
- 3-star in CodeChef with a current rating of 1484.
- Our team secured 15th place in the Out of Context Design Hackathon.
- Entered 2nd round of flipkart GRID 6.0 and ranked top 20 in the college.
- Acheived AIR 13556 in JEE Mains.
- Awarded a Silver medal in the International English Olympiad (IEO) in 10th standard.
- Participated in C Fresh of APK'22 and also took part in SheHacks Women only tech event.

POSITIONS OF RESPONSIBILITY

- **Senior Member in Google developer club** — IIITA
  Led a team of 15+ members & organised technical events like Google Solution Challenge. — *May 2024 - Present*

- **Coordinator of Dance Society** — IIITA
  Choreographed, Managed executed events and volunteer teams of more than 50+ members. — *April 2023 - May 2024*

- **Head in Effervescence (Cultural Fest)** — IIITA
  Led a team of 50+ volunteers to ensure seamless hospitality for guests at Effervescence. — *June 2023 -Arpil 2024*