Deepika Kolli

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PROFILE

Dedicated and curious undergraduate with expertise in **Java**, **Azure**, and **Web Technologies**. Skilled in **Data Structures and Algorithms**, debugging, and crafting clean, maintainable code through impactful academic and personal projects. Passionate about rapid learning, adaptability, and contributing to innovative software development teams.

EDUCATION

Gayatri Vidya Parishad College | 9.42 CGPA   *Visakhapatnam, India*
Bachelor's in Information Technology   *Sept 2022 – May 2026*

Sree Chaitanya Junior College | 9.70 CGPA   *Visakhapatnam, India*
Intermediate   *Sept 2020 – May 2022*

TECHNICAL SKILLS

Java, C, Python, SQL | Debugging | IntelliJ, VS Code | Azure, AWS | Oracle, MySQL | Git, GitHub | HTML, CSS, JavaScript | Postman, ThunderClient | Node.js, React.js, Express.js | Problem Solving | Docker

EXPERIENCE

Salesforce Virtual Internship Project

- Engineered FoodConnect, a **Salesforce**-based platform for efficient leftover food distribution, leveraging **Apex**, **Flows**, **Reports**, **Dashboards**, **Triggers**, and custom **Objects**. Streamlined operations with **automation workflows**, **role-based access**, and **security controls**.

PROJECTS

FlavourFleet | React.js, Node.js, Express.js   Github ↗

- Developed FlavourFleet, a scalable food delivery platform with **role-based access** for customers and restaurant owners, inspired by modern delivery services.
- Designed secure **RESTful APIs** with **JWT authentication** to enable efficient **CRUD** operations, paired with a responsive **React.js** frontend and robust **Node.js**/**Express.js** backend.

Personal Finance Tracker | React.js, Node.js, Express.js   Github ↗

- Built a full-stack Personal Finance Tracker supporting **multi-user** functionality to securely manage and analyze income and expenses.
- Integrated **receipt/PDF parsing**, **paginated transaction filtering**, and interactive **Chart.js** visualizations, backed by secure **RESTful APIs** with **JWT authentication** and **Swagger** documentation.

Neighbourhood Tool Library | React.js, Node.js, Express.js, Docker   Github ↗

- Created a full-stack application to enable community tool sharing, featuring **role-based access** for users and admins, with secure **JWT authentication** and modular **RESTful APIs**.
- Containerized the application using **Docker** to ensure portability and seamless deployment across diverse environments.

SummarEase | React.js, Node.js, Express.js, Gemini-API   Github ↗

- Developed SummarEase, a web application that extracts video subtitles, processes content with **AI models**, and generates concise, **multilingual summaries** for enhanced accessibility.
- Implemented **real-time text analysis**, **language translation**, and **export features** to deliver a seamless user experience.

ACADEMIC ACHIEVEMENTS

- Elected **Vice President** of **OpenForge**, an open-source club at college, fostering collaborative development (Github ↗).
- Awarded a **Gold Medal** in the **Mathematics Olympiad** at the school level for outstanding performance.
- Recognized with a Certificate of Participation for being selected twice in the **Smart India Internal Hackathon**.
- Explore my verified certifications highlighting my technical skills and accomplishments: Certificates ↗.