PARISAM DHANASRI

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SUMMARY

Passionate software engineering student with a strong focus on AI & ML. Proficient in C++, Java, and JavaScript, with experience designing and deploying scalable web applications using React.js and Node.js. Solid foundation in OOP, DBMS, Operating Systems, and Data Structures & Algorithms. Active problem solver on LeetCode and other platforms to sharpen analytical and coding skills.

TECHNICAL SKILLS

Programming Languages	C++, Java, Python, JavaScript (ES6+)
Web Frameworks & APIs	HTML, CSS, ReactJS, Node.js, REST APIs, GraphQL, Tailwind CSS
Cloud & Tools	Firebase, Git, GitHub, Linux, Cloud Computing basics, JIRA
Concepts	Data Structures & Algorithms, System Design Fundamentals
CS Fundamentals	Object-Oriented Programming, DBMS, Operating Systems

EXPERIENCE

Virtual Intern — Deloitte   **Jul 2025 − Present**

- Worked on building and maintaining **full-stack applications**, leveraging **ReactJS, TypeScript, and Node.js** to create responsive UIs, manage state efficiently, and handle server-side logic with RESTful services.
- Applied **debugging, testing, and performance optimization techniques**, leading to a 15% improvement in application efficiency and faster response times.
- Collaborated with cross-functional teams to design and implement **scalable, cloud-ready solutions**, ensuring compliance with Deloitte's enterprise standards.

PROJECTS

Urban Smart Parking   **Technologies:** ReactJS, Firebase, Node.js, JavaScript

- Built a real-time parking slot booking system with location-based search, enabling users to quickly find and reserve nearby slots.
- Integrated Firebase backend for real-time database updates and multi-user synchronization, ensuring accurate slot availability.
- Optimized frontend responsiveness and data fetching, reducing page load times by 25%.

Integrated Restaurant Pre-Order Platform   **Technologies:** ReactJS, Node.js, Firebase, Razorpay API

- Designed a scalable food-ordering platform enabling users to pre-order meals, pay partially in advance, and complete payments at delivery.
- Implemented a secure order-processing pipeline with Razorpay API integration, reducing transaction delays by 30%.
- Enhanced delivery scalability with dynamic location handling, supporting operations across multiple cities.

ACHIEVEMENTS

- Participated in Quantum Valley Hackathon, Amaravathi (Govt. of AP).
- Solved 500+ problems across various platforms including LeetCode, Codeforces, and GeeksforGeeks.

EDUCATION

Bachelor of Technology — Artificial Intelligence and Machine Learning   **2023 − 2027**
Aditya College of Engineering - CGPA: 7.8/10.0

CERTIFICATIONS

- Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate
- Career Essentials in Generative AI by Microsoft and LinkedIn