

Nithin Manda

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EXPERIENCE

INNIRCLES TECHNOLOGIES | SENIOR PRODUCT DEVELOPER

July 2025 – Present | Hyderabad, Telangana

- Integrated Microsoft Graph API using Node.js and Angular to sync sheets and documents with OneDrive, ensuring real-time data consistency and efficient management via MongoDB.

INNIRCLES TECHNOLOGIES | PRODUCT DEVELOPER

August 2023 – June 2025 | Hyderabad, Telangana

- Integrated Redis caching system in a Node.js backend, optimizing data fetching and enabling retrieval from cache to significantly reduce response times and improve overall system performance.
- Implemented role-based access control (RBAC) in the Angular application to secure sensitive information, ensuring compliant and secure access through defined user roles and permissions.
- Integrated WebSocket functionality using Node.js to deliver real-time updates and notifications on project-related activities to the Angular frontend.
- Developed dynamic and interactive dashboards in Angular using ECharts for data visualization with graphs and pie charts, improving user experience and data insights.
- Designed and optimized MongoDB aggregation queries to enhance query execution and data processing speed for large datasets.

INNIRCLES TECHNOLOGIES | TECHNICAL INTERN

March 2023 – July 2023 | Hyderabad, Telangana

- Enhanced user experience across various devices by developing responsive web designs using Angular and React.
- Assisted in the development of backend APIs using Node.js and Express, contributing to the enhancement of server-side functionality and performance.

AT & T | TECHNICAL INTERN

Jan 2023 – Feb 2023 | Hyderabad, Telangana

- Acquired proficiency in Git version control while actively participating in the development of code repositories.
- Implemented JWT-based authentication and authorization in a Spring Boot application to secure API endpoints.

PROJECTS

GENUINE CAREERS | MONGODB, EXPRESSJS, REACTJS, NODEJS

- Developed a platform that centralizes job opportunities for students, addressing the challenge of finding jobs in one place.
- Integrated a feature where students can access and download my handwritten notes (from college days) in PDF format for free.
- Developed advanced filtering options based on various parameters such as location, job type, and experience.
- Implemented backend APIs using Node.js and ExpressJS to handle job postings, user authentication, and file management efficiently.

EDUCATION

VASAVI COLLEGE OF ENGINEERING, HYDERABAD

- BACHELORS DEGREE ,
ELECTRONICS AND COMMUNICATION
ENGINEERING
- Aug 2019 - May 2023
- GPA: 8.67 / 10.0

SKILLS

- Angular JS
- React JS
- Node JS
- MongoDB
- React Native
- HTML/CSS/JavaScript
- C++
- DBMS
- SQL
- Data Structures
- OOPS

COURSEWORK

- Data Structures & Algorithms
- Database Management Systems
- Software Engineering
- Web Technologies

ACHIEVEMENTS

- Winner at TechFest 2022 Hackathon
- Participant in InnovateX Hackathon 2023

LINKS

- Github
- LinkedIn
- Portfolio