




Dharani Darsi

 DarsiDharani

 +91-9059303433

 dharanidarsi54@gmail.com

 darsi-dharani

SUMMARY

Full-stack web developer with strong backend skills, specializing in the MERN stack. Experienced in building secure REST APIs, real-time features, and responsive UIs. Passionate about clean code, scalable systems, and solving real-world problems.

EDUCATION

RGUKT RK Valley – B.Tech in Computer Science <i>2022 – Present</i>	CGPA: 9.56
RGUKT RK Valley – Pre-University Course (MPC) <i>2020 – 2022</i>	CGPA: 9.95
St. Antony's High School, porumamilla – SSC <i>2019 – 2020</i>	CGPA: 10.0

PROJECTS

Academic Assessment Platform

github.com/DarsiDharani/Academic-Assessment-Platform-

- Built a secure multi-role assessment system for students, faculty, and admins using the **MERN stack**.
- Integrated **Gemini API** to auto-generate MCQs from syllabus content, reducing manual workload and improving question diversity.
- Enhanced exam integrity with **JWT-based authentication**, tab-switch detection, auto-submission, and live performance dashboards.
- Deployed using **MongoDB Atlas**, with responsive UI built in **React.js + Tailwind CSS**.

QuickDeliver Lite

<https://github.com/DarsiDharani/QuickDeliveryLite>

- Developed a real-time delivery request system using the **MERN stack** with **Socket.io** for live communication.
- Implemented secure login with **JWT and Google OAuth**, and built dashboards for customers, drivers, and admins.
- Enabled full delivery workflow with status transitions: **Pending → Accepted → In-Transit → Completed**.
- Integrated feedback system and chat support, improving user engagement and delivery transparency.
- Integrated Google Maps API for location tracking and Gemini AI to estimate delivery cost based on distance.

TECHNICAL SKILLS

- **Languages:** Java, JavaScript, Python, HTML, CSS
- **Frameworks & Libraries:** React.js, Redux, Tailwind CSS
- **Backend & Database:** Node.js, Express.js, JWT Authentication, Google OAuth, MongoDB, Mongoose, MySQL
- **Core Concepts:** RESTful APIs, MVC Architecture, Authentication, API Testing
- **Version Control & Tools:** Git, GitHub, Postman, Canva, Docker, Render, Figma (Basic UI/UX)
- **Soft Skills:** Communication, Teamwork, Adaptability, Time Management

CERTIFICATIONS & ACHIEVEMENTS

- Full Stack Development Intern – LearnSquare Technologies [View Certificate]
- 5-star in Problem Solving on HackerRank; solved 400+ problems on **LeetCode, GeeksforGeeks, HackerRank**.
- NPTEL Deep Learning-IIT Ropar (**Top 5%**) – View Certificate

POSITIONS OF RESPONSIBILITY

- **NSS Volunteer** – Participated in campus cleanliness drives and awareness campaigns under NSS.
- **HHO Volunteer** – Led workshops and events at tech fests, ensuring smooth execution and engagement.
- Serving as Event management Coordinator in university level activities.