Kunal Kumar 🚀

Full Stack Developer (MERN)

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Summary

Full Stack Developer with expertise in the MERN stack, Python, and SQL, honed through intensive training from Dr. Angela Yu's Udemy MERN Stack Web Development course and Besant Technologies' Python Programming course, complemented by hands-on projects. Transitioned from a 3-year MIS Executive role, leveraging data analysis and collaboration skills to develop scalable web applications. Proficient in React.js, Node.js, MongoDB, and data visualization, with projects like e-commerce platforms, real estate applications, and data dashboards. Passionate about crafting high-quality, user-centric solutions.

Skills

Languages:	HTML5, CSS3, JavaScript, Python, SQL, NoSQL (MongoDB)
Frameworks/Libraries:	React.js, Express.js, Node.js, Chart.js, Tailwind CSS, Redux Toolkit, Zustand, Razorpay, Cloudinary
Tools:	Git, GitHub, Postman, Excel, PowerPoint
Platforms:	Visual Studio Code, Netlify, Render, Razorpay
Soft Skills:	Problem Solving, Data Analysis, Communication, Time Management

Experience

Dvara E-Dairy, Senior MIS Executive   *April 2022 – May 2025*

- Automated lending and collection MIS reports in Excel, tracking cases, tasks, and approvals.
- Created 6–7 monthly PowerPoint dashboards for management, comparing planned vs. actual targets.
- Managed NDC tickets and claims, coordinating with field and insurance teams.
- Collaborated with tech teams to streamline data integration and reporting automation.

Certifications

- **MERN Stack Web Development**, Udemy 🚀
  July 2025
  Completed Dr. Angela Yu's comprehensive course, mastering HTML, CSS, JavaScript, React, Node.js, Express, MongoDB, and full-stack development through projects like e-commerce and dashboard applications.
- **Python Programming**, Besant Technologies 🚀
  July 2025
  Acquired proficiency in Python for automation, data processing, and web integration, with projects focused on Excel automation and MySQL integration.

Projects

Excel Automation for Business Reports
- Developed an end-to-end Excel automation platform for generating sales, collection, and IVR reports.
- Implemented a web-based interface using React for users to upload Excel files and download processed reports.
- Leveraged FastAPI with Pandas and OpenPyXL to handle data transformation, multi-sheet report generation, and formatting.
- Streamlined manual reporting workflows and enabled efficient, role-based access to dynamic business reports.
- Links: Live Demo | GitHub Repo

E-commerce Website (MERN Stack)
- Developed an e-commerce site with authentication, admin panel, cart, and Razorpay payments.
- Used JWT, Cloudinary, and Tailwind CSS for secure, responsive UI.
- Added pagination and alerts with SweetAlert2 and React Hot Toast.
- Links: Live Demo | GitHub Repo

Modern Real Estate Web App (MERN Stack)
- Developed a full-stack real estate application with user authentication, allowing users to create, update, and delete their own property listings.
- Implemented secure login/logout and role-based listing control.
- Links: Live Demo | GitHub Repo

Collection Dashboard (MERN Stack)
- Built a secure, role-based dashboard to manage collection data (5000+ records).
- Enabled admin features for Excel data operations with role-based access control.
- Integrated Chart.js and Material UI for interactive visualizations.
- Links: Live Demo | GitHub Repo

Achievements

- Received Trailblazer Award twice for achieving 100% MIS accuracy and timely delivery at Dvara E-Dairy.
- Ranked 3rd among 50+ participants in the annual health marathon, demonstrating discipline and commitment.