# Hashim Meer Hashmi

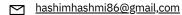+91-9599117322   hashimhashmi86@gmail,com   linkedin.com/in/hashim-hashmi-   github.com/hashimhashmi02

**Summary** — Software Developer with hands-on experience building web applications using React.js, JavaScript, Node.js/Express.js, and PostgreSQL. Proven track record in translating designs into functional interfaces and optimizing application performance. Detail-oriented problem solver who consistently delivers clean and efficient code while actively learning new technologies to enhance development capabilities.

## Skills

**Front-End:** HTML, CSS, JavaScript, React.js, Next.js, Turborepo, Tailwind CSS.
**Back-End:** Node.js, Express.js, PostgreSQL.
**Tools:** Git, Github, Docker, Rest-API, Postman.

**Coursework:** Data Structures and Algorithms, Object Oriented Programming, Operating System, Database Management System
**Soft Skills:** Communication,Leadership,Troubleshooting.

## Experience

*EyeMantra* — April 2025 – Current
*Software Developer Intern* — India - *New Delhi*

– Engineered responsive web applications using React.js and Node.js, reducing page load time by 40%.
– Converted complex Figma designs into pixel-perfect web interfaces, improving UI consistency by 35%.
– Architected reusable components that reduced the development time for new features by 60%.
– Implemented RESTful API integration that accelerated data retrieval speeds by 45%.
– Weekly code reviews and established Git workflow protocols that decreased merge conflicts by 70%
– Built key features for customer-facing applications using React.js and Next.js.

## Projects

**ScribbDraw**                                      **Repo -Link**

- Architected a Turborepo-based monorepo to streamline development and deployment across frontend and two backend services.
- Built a ReactJS frontend featuring a fully customizable, Excalidraw-style canvas with drag-and-drop shapes, freehand drawing, and user-designed templates.
- Developed dual TypeScript backends—an HTTP service for RESTful operations and a WebSocket service for real-time, bi-directional collaboration and presence indicators.
- Integrated PostgreSQL with Prisma ORM for robust schema migrations, efficient data querying, and synchronized state persistence across concurrent user sessions.
- Designed and implemented custom canvas components with configurable grids, layering, and vector shape tools, enabling users to craft and save personalized diagram templates.

**MePay**                                           **Live Link**

- Developed a responsive ReactJS frontend, featuring intuitive forms and real-time validation for peer-to-peer money transfers, balance checks, and transaction history.
- Built a NodeJS/Express backend exposing secure RESTful APIs for user registration, authentication, fund transfers, and ledger retrieval, complete with robust error handling and input sanitization.
- Implemented JWT-based authentication and role-based access control, coupled with SSL/TLS encryption and OTP verification workflows to protect user credentials and financial operations.
- Optimized end-to-end performance and reliability with connection pooling, indexing strategies in MongoDB, and middleware for rate-limiting and logging, ensuring smooth, scalable money-transfer experiences.

**Brainly**                                         **Live Link**

- Developed a responsive ReactJS + TailwindCSS frontend, featuring clean submission forms and dynamic filtering interfaces for users to add, tag, and browse curated X (Twitter) and YouTube links.
- Built a TypeScript-based NodeJS backend exposing secure RESTful APIs for link ingestion, validation, and on-demand metadata retrieval from both X and YouTube platforms.

- Architected a scalable storage layer to persist link entries along with rich metadata (titles, thumbnails, timestamps), enabling lightning-fast search and category-based browsing.
- Implemented scheduled background jobs using X and YouTube APIs to automatically fetch, refresh, and cache link metadata, ensuring the directory stays up-to-date.
- Enforced end-to-end security and reliability with input sanitization, JWT-based authentication, and middleware for error handling and rate limiting.

## Education

**Manipal University**                                                                                                  **2024-2026**
*Master's of Computer Applications*

**Jamia Hamdard University**                                                                                     **2021-2024**
*Bachelor's of Computer Applications*

## Extracurricular

- Certificate of Participation: I presented a Research Paper on the International Conference, ICICSSD'24          **Link**