

## Amit Kumar

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### SUMMARY :

#### Full Stack Engineer (MERN + Next.js) | 3.5+ years

Built & shipped production platforms for Bright Digi Gold (**1M+ users, fintech**), TestOfire (**EdTech**), and Medical Kundali — a live **healthcare** compatibility (SaaS) platform using Next.js, TypeScript, microservices, AWS S3, RabbitMQ, Redis(caching) and end-to-end encrypted communication. Skilled in architecting high-performance applications, leading cross-functional teams, and shipping features that increase engagement and revenue.

### TECHNICAL SKILLS :

- ❖ **Frontend** : JavaScript, React js, React Native, Next js, Redux, TypeScript, Tailwind, HTML, CSS, Integration of Complex APIs
- ❖ **Backend** : Node.js, Express.js, TypeScript, RESTful API Development
- ❖ **Devops**: Docker, git and github, jira and slack
- ❖ **Database** : MongoDB, MySql, AWS(EC2 , S3)

### PROFESSIONAL EXPERIENCE

#### Software Developer (Frontend Developer) | Bright Digital Gold [\[LINK\]](#)

April 2022 – Present

- Engineered responsive web and mobile interfaces using React.js, TypeScript, and Redux within the MERN stack, delivering intuitive experiences for a user base exceeding **1 million+ customer base**.
- **Integrated RESTful APIs** and developed dynamic data visualizations, enhancing customer engagement by 15% through improved usability and accessibility.
- Optimized website performance by 30% by implementing React state management, Formik for form **handling, and streamlining KYC, transaction, buy/sell, and gifting workflows**, significantly reducing load times.
- Collaborated with cross-functional teams to deliver high-quality software products, contributing to a 10% revenue increase through enhanced user experiences.

- Designed and implemented coupon discount systems and promotional features (e.g., welcome promos, gifting scenarios), driving a 20% revenue surge as measured by sales and profit margins.
- Led the end-to-end development of new product features—from UI/UX implementation to backend integration—resulting in smoother user journeys across onboarding, transactions, and savings experiences.

**Freelance Software Developer (Full Stack Developer) | TestOfire Technologies** [\[LINK\]](#)

November 2021 – Present | Remote

- Led the development of a student-coaching app platform using MERN stack, integrating advanced APIs to enable **real-time synchronization of user actions between student and coaching apps**.
- Ensured seamless communication by implementing instant updates, improving collaboration efficiency and user satisfaction across both applications.

**Full Stack Developer | Medical Kundali** [\[LINK\]](#)

January 2025 – Present | Remote

- Developed a healthcare compatibility platform with report-sharing using the MERN stack, **enabling secure sharing of medical reports via OTP-based authentication with microservices architecture**.
- Built **independent microservices**, communicating via encrypted payloads and RabbitMQ for asynchronous report processing and notifications.
- Designed and implemented **features such as user authentication, report upload, and sharing workflows, integrating with MongoDB** for efficient data management.
- Engineered **file upload & secure sharing module with presigned S3 URLs**, as well as **Integrated AWS S3** for serving medical documents with cache invalidation
- Utilized **Git for version control and Jira for task management, ensuring smooth project delivery**.
- Built responsive admin and user dashboards using Next.js App Router, Tailwind CSS, Shadcn/ui, and **server actions, achieving 100% lighthouse accessibility score**.
- Collaborated with business to define requirements, delivering a scalable solution that improved user engagement and streamlined report-sharing processes.

## EDUCATION

**Master of Computer Applications (MCA)** | Maharaja Agrasen Himalayan Garhwal University (MAHGU) | 2021 – 2023 | Uttarakhand

- Focused on advanced software development, database management, and web technologies.

**Bachelor of Computer Applications (BCA)** | Indira Gandhi National Open University (IGNOU) | 2018 – 2021 | Delhi

- Focused on SDLC, Programming, Operating System, Computer Networking and software engineering.

## KEY PROJECT

**Investing & Saving Platform** | Bright DiGi Gold

April 2022 – Present

- Developed a full-fledged Investing & saving platform with e-commerce using MERN stack, enabling users to buy, sell, Order and gift digital gold/silver. also **integrated payment gateways** as well.

- Reduced transaction processing time by 25% through backend optimizations using Node.js and [Express.js](#).

**Medical Matrimony Platform** | Medical Kundali

Jan 2025 – Present

- Designed, developed and delivered a secure healthcare compatibility platform from scratch using the latest tech MERN stack with modern architecture (microservices, RabbitMQ, encrypted comms, Redis). [\[LINK\]](#)

**Student-Coaching App** | TestOfire Technologies

November 2021 – October 2024

- Built a **real-time app ecosystem using MERN stack**, facilitating seamless interaction between students and coaches.

## CERTIFICATIONS

- JavaScript + ES6 with MERN | Udemy | 2022

## ADDITIONAL INFORMATION

- Languages: English (Fluent), Hindi (Native)

- Interests: Open-source contributions, tech blogging, Cricket

## POSITION OF RESPONSIBILITY

I volunteered as a tutor for locals in my village, teaching underprivileged children basic computer skills and primary education.