**Abhishek Mishra  
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**SUMMARY**

Full Stack JavaScript Developer with 7 years of experience in building scalable web applications and services. Proficient in **Node.js, Express.js, NestJS, Angular, React.js, and AWS**, with expertise in **RESTful APIs, CI/CD, and cloud services**. Adept at collaborating with teams, ensuring maintainable code, and delivering high-quality solutions on time. Passionate about optimizing performance, improving development workflows, and architecting robust applications.

**TECHNICAL SKILLS**

* **Languages:** JavaScript (ES6+), TypeScript, HTML5
* **Frameworks & Libraries:** Node.js, Express.js, NestJS, React.js, Angular
* **Databases:** MongoDB, MySQL, PostgreSQL, Redis
* **Cloud:** AWS (EC2, S3, Lambda, RDS)
* **DevOps & Tools:** Docker, RabbitMQ, Jenkins, Nginx, Git, Jira
* **Methodologies:** Agile, Scrum

**PROFESSIONAL EXPERIENCE**

**Freelance Full-Stack Developer**

**January 2024 – Present**

* Developed scalable web applications for clients in **e-commerce, education domains** using **React.js, Node.js, and MongoDB**.
* Designed and deployed **RESTful APIs** for seamless frontend-backend communication.
* Implemented **CI/CD pipelines with GitHub Actions and Docker**, automating deployment processes and improving release efficiency.
* Optimized **database queries** to improve performance and scalability.

**Software Engineer**

**Tech Mahindra | June 2022 – August 2023**

* Developed scalable **IoT applications** using **Node.js, Angular, React.js, and AWS services** to manage device connectivity across multiple regions.
* Built and deployed **RESTful APIs** supporting millions of IoT devices, ensuring smooth integration with the frontend.
* Implemented **CI/CD pipelines with Docker and Jenkins**, reducing deployment time and improving workflow efficiency.
* Led the migration of legacy services to **serverless AWS Lambda functions**, cutting infrastructure costs.

**Software Development Engineer**

**Cloudesign Technology Solutions | August 2021 – February 2022**

* Developed **backend services** using **Node.js** and actively contributed to UI development with Angular and React.js.
* Wrote extensive unit tests, improving overall application stability and reducing bugs.
* Enhanced API performance through query optimization and caching strategies using Redis.

**Web Developer**

**Dreams Steps Pvt. Ltd. | March 2020 – June 2021**

* Built and maintained **full-stack applications** using **Node.js, Angular, and React.js**.
* Led front-end development efforts, improving UI/UX and increasing user engagement.
* Ensured adherence to **clean code principles** and best practices within an Agile development environment.

**Web Developer**

**Connect Globes LLP | January 2016 – February 2020**

* Developed **full-stack applications** using **Node.js, Angular and MySQL**.
* Managed both **frontend and backend development**, ensuring a seamless user experience.

**SELECTED PROJECTS**

**Bell Canada IoT Connectivity | Tech Mahindra**

* **Technologies:** Node.js, Angular, React.js, AWS Lambda, RabbitMQ, MongoDB
* Developed microservices for an **IoT platform** supporting **millions of devices** in Canada and the UK.
* Designed and optimized **event-driven architecture** using **RabbitMQ and AWS Lambda** to handle real-time device communication.
* Improved **API response time** through database indexing and query optimizations.

**CleverTap Integration | Cactus Communications**

* **Technologies:** Node.js, React.js, CleverTap, AWS Lambda
* Integrated **CleverTap analytics** for **real-time user tracking and event management** on websites.
* Implemented **custom event tracking** to analyze user behavior and improve marketing strategies.
* Enabled **data-driven decision-making**, increasing user retention.

**E-commerce Platform Development | Freelance**

* **Technologies:** React.js, Node.js, MongoDB, AWS S3
* Developed a full-fledged **e-commerce platform** for a startup, including product listings, cart management, and checkout processes.
* Implemented **AWS S3 storage** for handling product images and user uploads.

**Education Management System | Freelance**

* **Technologies:** Angular, Node.js, MongoDB
* Built a **learning management system** for an online education provider.
* Created a **role-based authentication system** for administrators, instructors, and students.

**EDUCATION**

**B.Tech in Computer Science  
Uttar Pradesh Technical University**