

Dipesh Joshi

LinkedIn GitHub LeetCode Portfolio

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SUMMARY

Backend Developer with 2+ years of experience in Node.js, Express, JavaScript, AWS, and multi-database systems. Built scalable backend architectures, AI-driven workflows, and production-grade automations used by global enterprise clients. Delivered POCs for Clevertap, media.net, and Swiggy, improving development speed and reducing configuration overhead. Known for adaptability, rapid learning, and strong communication backed by consistent high performance and multiple awards.

EXPERIENCE

- DronaHQ** New Delhi, India
Software Development Engineer Jun 2023 – Present
 - **Veda AI Chat Integration:** Implemented Veda AI Chat across cloud and self-hosted environments, enabling AI-assisted app development.
 - **AI-driven Streaming Agents:** Delivered AI-driven streaming agents and intent workflows, reducing user configuration effort by 35%.
 - **Automation Integration:** Owned end-to-end integration of Veda AI inside Automations, enabling users to auto-generate webhook and scheduler automations, improving development speed by 2x.
 - **Undo/Redo System:** Developed multi-level undo/redo functionality improving UX reliability and productivity.
 - **Developer Productivity:** Leveraged GitHub Copilot and Cursor to accelerate feature development and automate test generation.
- FunctionUp** New Delhi, India
Backend Developer Trainee Sept 2022 – May 2023
 - **Backend Systems:** Developed backend systems using Node.js, Express, and MongoDB ensuring scalable web applications.
 - **Security:** Implemented JWT auth and bcrypt encryption to strengthen security.
 - **Algorithms:** Designed dynamic discount algorithms including percentage-based and bulk purchase models.
 - **AWS:** Used AWS S3 for secure data storage and management.
 - **Problem Solving:** Solved 125+ problems on Code Zinger demonstrating strong analytical skills.

TECHNICAL SKILLS

- **Languages:** Node.js, JavaScript, Python, SQL, C#
- **Frameworks:** Express.js, Backbone.js, CoffeeScript, ASP.NET, REST API
- **Cloud/DevOps:** AWS (EC2, S3), Docker
- **Databases:** MongoDB, PostgreSQL, MySQL, Redis
- **Other:** WebSocket, OAuth2, JWT Auth, Git, Postman
- **AI Tools:** OpenAI APIs, Claude, GitHub Copilot, Cursor, Crew AI

ACHIEVEMENTS

- **LeetCode:** Solved 230+ questions demonstrating strong algorithmic depth.
- **Top Performer Awards:** Won multiple “Top Performer” awards for consistent high-quality work.
- **Chess:** Finished 2nd in inter-college chess competition showcasing strong strategy skills.
- **Communication:** Secured 96% on ELSA app with an IELTS 9/10 equivalent score.
- **Client POCs:** Delivered 70+ internal tools and POCs for Clevertap, helping convert them in record time.

EDUCATION

- **Guru Gobind Singh Indraprastha University** New Delhi, India
B.Tech in Civil Engineering (GPA: 8.0/10) Aug 2018 – Jul 2022