

ISHITVA SHUKLA

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Skills

- JavaScript | TypeScript | C++ | C | DynamoDB | MySQL | Node | Express | React | Next | Redux | NoSQL | Git
- Aws | CI/CD | Jest | Unit Testing | Lambda | OOP | Game Development
- Microservices | Frontend | Backend | Full-Stack | English, Hindi – *All professional proficiency or above*

Experience

Software Development Engineer Turnsapp *Noida, UP, India* **04/2024 - Current**

- Implemented enterprise applications of Turn's Business Manager using React, Javascript, Redux, and Bootstrap.
- Designed and developed systems that facilitate store owners to perform various optimization experiments within the laundry business.
- Optimized business logic for the core features inside the business manager.

Software Engineer Intern Manastik *Remote, India* **12/2023 - 04/2024**

- Developed REST APIs for notification service, Rehab and DADT native app using Node.js, DynamoDb and MySQL, aws lambda.
- **Reported directly to CTO:** Lead engineer for developing the admin dashboard for team manastik for comprehensive data control.
- Automated Data pipelines in MySQL using Python scripting to streamline and enhance efficiency.
- Implemented unit tests in Jest for dementia API to ensure reliability and robustness in running AWS CI/CD (Timezone Support).

Software Engineer, Intern Desi Qna *Remote, India* **06/2023 - 12/2023**

- Designed and Developed a fully responsive web page for a section of [DesiQna.com](#).
- Managed User Verification / Authentication and addressed engineering challenges related to detecting and removing fake bots and posts.
- Integrated Recaptcha with the website to enhance security and protect against malicious activities.
- Tech stack: HTML, CSS, Javascript, Bootstrap, PHP, and MySQL.

Education

Bachelor of Technology Madhav Institute of Technology and Science *Gwalior, MP, India* **11/2020 - 6/2024**

- Major in Electronics and Communication Engineering

Projects

FINANCE DASHBOARD

- Finance Manager SaaS Web-App for managing income and expenditure and keeping track.
- Made multiple Reusable components for displaying charts using react recharts.
- Developed a feature for updating the table data directly by uploading a CSV file or exporting the CSV of the current table.
- Used [Hono](#) web framework for constructing backend APIs and [Neon](#) for serverless Postgres db.
- Tech Stack: *Next.js, Typescript, Postgres, Neon console, Hono, Recharts.*

TEAM CHAT APP

- Developed a SaaS web app for Teams Chat, featuring audio, video, and Text channel server creation.
- Implemented Admin, Guest, and Moderator Features to regulate member activities within the server channels.
- Leveraged Clerk for User Authentication and [Uploadthing](#) for media uploads.
- Deployed the CICD pipeline of this web app on [Railway.app](#).
- Tech Stack: *Next.js, Clerk, MySQL, UploadThing, Prisma, Socket.IO, Git.*

Mentorship

- [Bytesite](#): Coding Bootcamp Mentor responsible for mentoring and giving career advice to college students.
- **Computer Science Tutor**: Programming | Data Structure and Algorithms | career advice | coding interview prep | professional portfolio.

Others

- Achieved Global Rank 47 out of 15,000 participants in CodeChef contest STARTER 117 DIV 3 Solved 500+ Questions on Multiple coding Platform, [LeetCode](#) [GFG](#) [Code Chef](#)
- Made **20+ Personal Projects** in Web development (Frontend + Backend) using Different Web Technologies.