

# TARUN KUMAR

Software Developer

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New Delhi, India

[Github](#)

[LinkedIn](#)

[Portfolio](#)

## EXPERIENCE

### Adani Digital Labs || SDE

September 2023 - Present

Gurugram, Haryana

- Led full-stack development from inception, shaping the project's success. Developed QR-based deep linking to streamline user access and navigation.
- Enabled automatic boarding pass scanning for lounge operators, reducing manual errors.
- Integrated MFA with automated spam detection for enhanced security.
- Implemented event-driven refund processing for void bookings via Juspay and RazorPay.
- Delivered core functionalities including feedback forms, payments, and authentication.
- Resolved 100+ bugs and launched 50+ features, significantly improving app efficiency.
- Collaborated with banks, leading one-on-one discussions for seamless API integration.

### Trademo || Frontend Developer

December 2022 - May 2023

Gurugram, Haryana

- Designed a scalable architecture for components, promoting code reusability and maintainability, resulting in a 20% reduction in development time.
- Successfully migrated the codebase from React-SSR to Next.js, resulting in improved performance, scalability, and developer productivity.
- Achieved a notable performance improvement of 10%, optimizing code and leveraging Next.js capabilities for enhanced efficiency.

### ZeeQ || Full Stack Developer

October 2021 - March 2022

Remote

- Engineered both frontend and backend for the product from scratch following microservices architecture methodology.
- Designed and developed 50-60% of the frontend architecture, including dynamic dashboards for products and visually appealing product landing pages.
- Communicated with multi-disciplinary teams of engineers, designers, producers, and clients on a weekly basis.

## EDUCATION

### B.TECH | IT Engineering

Guru Gobind Singh Indraprastha University, Dwarka

CGPA 8.65

2019 - 23

### 12th Boards | CBSE | PCM

Don Bosco School, Alkananda

93%

2018 - 19

### 10th Boards | CBSE

St. Mary's Public School, Delhi

CGPA 10

2016 - 17

## SKILLS

### Programming & Markup Languages

Javascript, C#, C++, Node.js, Typescript, HTML, CSS.

### Frameworks

ReactJS, NextJS, .NET, GraphQL, ExpressJS, Tailwind css, Bootstrap, Mongoose.

### Tools

Git bash, Github, WordPress, Docker, Visual Studio, Websockets, RabbitMQ.

### Database

DBMS, MongoDB, MySQL, Redis, Postgres, Firebase.

### Designing & Structuring

SVG animations, AdobeXD, Figma, Microservices.

### General

Single Page Application (SPA), UX/UI, PWA, Data structures & Algorithm, OOPS.

## PROJECTS

### Edyoumatch

July 2021 - Jan 2022

Edyoumatch is a PWA built on MERN tech stack. This app serves brief and relevant data on colleges and universities in the form of a swappable posts.

### Whelp

Aug 2022 - Sep 2022

Whelp is a chat Application made in Javascript using networking and socket programming that allows communication between server and client.