

ARYA BOSE

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EDUCATION

QUALIFICATION	SCHOOL/COLLEGE	BOARD/UNIVERSITY	YEAR	%/CGPA
B.Tech (Computer Science Engineering)	Dr. Sudhir Chandra Sur Institute of Technology & Sports Complex	Makaut	2022-present	-
Higher Secondary Examination	National High School	CBSE	2020-2022	70%
Secondary Examination	National High School	CBSE	2018-2020	85%

EXPERIENCE

Full-Stack Web Developer Intern @ Webdenso (July 2024 – Jan 2025)

[Balloondekor.com](https://balloondekor.com)

[Next.js, Nest.js, PostgreSQL, EC2, S3, Cloud Front, Prisma, Nginx, Docker]

Developed E-commerce websites with an admin dashboard to manage products and dynamic pages.

- Improvement in page web vital score by 65% (average score ~95)
- Improved Page Ranking and SEO by 43.2% (average page ranking ~4th)
- Reduced Image Response time (cdn) and Database Query Time by 71%
- Used Gzip to compress webpages for more than 60%

Devops Tech Lead & Backend Intern @ Webdenso (Jan 2025 – Present)

[Giftlaya.com](https://giftlaya.com)

[Next.js, Nest.js, PostgreSQL, EC2, S3, Cloud Front, Prisma, Redis, CloudFormation, Nginx, Docker]

Developed E-commerce websites with an admin dashboard, Seller Dashboard, Fully Customizable pages, Auto Scaling & Backup

- Improvement in page web vital score by 32% (average score ~90)
- Improved page ranking and SEO by 21% (average page ranking ~7th)
- Reduced image response time (cdn) and dynamic image sizing on the fly
- Reduced database query time by 83% and average API response time by 68%
- Used Gzip and Brotli for webpage and API response compression by +73%
- Automatic Invoice and promotional email, SMS & Whatsapp push notifications via AWS SNS and SES

TECHNICAL SKILLS

- HTML, CSS, React, Nextjs, Bootstrap, Tailwind
- Node.js, Express, Web-Sockets, RESTful APIs, Nestjs, Postman, WebRTC
- MongoDB, MySQL, SQLite, PostgreSQL, Mongoose, Prisma
- Version Control (Git, GitHub), Containerization (Docker), Nginx, XAMP
- Vercel, Google Cloud, AWS (S3, EC2, SES, SNS, Cloud Front, Cloud Formation, ELB), VPS
- **Programming Languages:**
 - ❖ JavaScript
 - ❖ TypeScript
 - ❖ Python
 - ❖ C