HARSHUL CHAWLA

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OBJECTIVE

Final-year B.Tech (CSE) student with strong foundations in data structures, algorithms, and operating systems. Hands-on experience in MERN full-stack development and real-time applications. Seeking a Software Engineering role to apply skills, explore emerging technologies, and contribute to impactful solutions in a collaborative environment.

EDUCATION

Bachelor of Technology, Computer Science and Engineering	2022-2026
Punjabi University, Patiala	CGPA - 8.5/10
Senior Secondary, Non-Medical	2021 - 2022
Jalandhar Public School, CBSE	Marks - 93.4%

SKILLS

Languages	C, C++, JavaScript (ES6+), Dart
Frontend	React.js, Next.js, Tailwind CSS, HTML5, CSS3, Flutter
Backend	Node.js, Express.js, Rest APIs, JWT
Databases	MongoDB, MySQL
Cloud & Tools	Google Cloud, Git, Postman, Firebase

EXPERIENCE

Full Stack Web Developer Intern — Mar 2025 - Present
NxtQuik

- Developed **REST API**s and backend logic with **Node.js**, **Express.js**, and **MongoDB**, providing key backend support to ensure smooth API and database performance.
- Led **development** of a full-stack project using modern technologies like **Next.js**, **Tailwind CSS**, **Firebase**.
- Collaborated in an Agile environment, using **GitHub** for version control and **Postman** for API testing.

MERN Stack Developer Trainee — Jun 2024 - Jul 2024
GTB Computer Education

- Developed a **full-stack web application** using **MongoDB, Express.js, React.js, and Node.js**.
- Secured an **A+ grade (95%)** for outstanding performance and technical proficiency.

PROJECTS

FotoFusion AI (*AI-powered photo editor*) [LINK] [GITHUB]
Developed an **AI-powered photo editing platform** with premium paid features, using **Next.js**, **Tailwind CSS**, **ShadCN UI**, **Fabric.js**, **Convex**, **Clerk**, and **ImageKit** for real-time editing, secure authentication, and optimized high-quality image delivery.

Trend Haven (*Full Stack E-Commerce Website*) [LINK] [GITHUB]
Developed a **MERN stack e-commerce platform** with user/admin modules, **AI-powered TrendBot**, secure admin dashboard, and integrated **Razorpay** and **Cloudinary** for payments and image management.

Placement Cell Website (*Punjabi University Placement Portal*) [GITHUB]
Developed a **placement portal** for Punjabi University using **Node.js** and **MongoDB**, offering CGPA-based student filtering, and a **role-based admin panel** to manage student data, update eligibility filters, and control access. Integrated **placement preparation resources** to support students in their training and job readiness.

ACHIEVEMENTS

- Qualified **HackWithInfy 2025**, demonstrating strong problem-solving and coding skills.
- Top 10 / 250 teams - **HackSummit 2025**, contributing as a backend and Flutter developer.
- Contributed to **open-source** under **IEEE summer of code**, enhancing collaborative development skills.
- **Certifications** - **Google Cloud** Skill Badges; **Oracle** (OCI and AI); **IBM** (Intro to Cloud); **IBM** (SQL and RDBMS); **Amazon** by Coursera (DSA); **Udemy** (C language course); **Udemy** (Flutter Masterclass)