

# HARSHIT SAXENA

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## EDUCATION

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**Indian Institute of Information Technology (IIIT) Dharwad**  
Bachelor of Technology in Computer Science and Engineering  
Cumulative GPA: 8.54/10.00

Dharwad, Karnataka  
12/2020 - 07/2024

## WORK EXPERIENCE

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**Full Stack Developer** (NodeJs, ExpressJs, Firebase, Google Cloud Platforms, JS, VueJs, Aisensy, Sendgrid, Postman)  
ZoomLocal Tech Pvt Ltd. - Pune 01/2024 – Present

- Engineered social media platform backend posting features on **Node.js**, collaborating closely with the **4+** members backend team to align with product requirements.
- Developed and deployed **20+ Cloud Functions**, optimizing platform performance and reducing response times, enhancing user engagement.
- Developed an advanced method leveraging **Google Cloud Run** to optimize API calls, enabling simultaneous posting on **7+** social media platforms, improving system efficiency and reducing API response times.
- Optimized data retrieval using **Google Cloud Storage** and caching, achieving faster and more responsive user data delivery.
- Designed and managed **10+ Cloud Schedulers** using **Pub/Sub**, invoking **Cloud Task Queues** to handle periodic executions and improving system efficiency for time-sensitive tasks.
- Integrated a **Car Listing** feature, increasing user engagement by 20%, enabling car dealers to efficiently post across multiple social platforms, leading to a 15% increase in platform usage by dealers.

**Web Developer Intern** (NodeJs, ExpressJs, JS, ReactJs, Material-UI)  
Talent Serve - Remote 06/2023 – 07/2023

- Built responsive web platforms using **Node.js**, **React.js**, and **JavaScript**, delivering scalable solutions tailored to organizational needs and increasing platform scalability.
- Designed APIs to generate Excel reports with **ExcelJS**, improving data processing time and ensuring seamless report generation for 100+ users.

## PROJECTS

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**FriendZone** ([Link](#)) *Skills Acquired-* ReactJs, NodeJs, MongoDB, Socket.io

- Developed a full-featured social media platform using the **MERN stack**, allowing users to connect, share, and interact with real-time content in an agile and interactive environment.
- Integrated **Socket.io** for real-time messaging and updates, supporting **50+** simultaneous client interactions and ensuring event-driven reliability.

[GitHub Link](#)

**Realtime ChatApp** ([Link](#)) *Skills Acquired-* ReactJs, NodeJs, MongoDB, Socket.io

- Created AmigoChat, a fully responsive real-time chat application, facilitating fast and efficient communication.
- Reduced communication delays by 15% using ReactJs and **Socket.io** integration.

[GitHub Link](#)

## SKILLS

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**Programming Languages:** C++, Python, JavaScript, Java, HTML5, CSS3, SQL

**Technologies:** Vue.js, Node.js, Material-UI, MongoDB, Socket.io, Firebase, Google Cloud Platforms, ExpressJS, React.js, Aisensy, Elastic Search, SendGrid, Postman, Playwright, Cloudinary, Pub/Sub, ExcelJs, Apify, GIT, Github

**Core Competencies:** Data Structures and Algorithms(DSA), Computer Networks(CN), Database Management System(DBMS), Object Oriented Programming(OOPs), Operating System(OS), Machine Learning(ML)

**Achievements:** Solved over 600 DSA questions on GeeksforGeeks, ranked in the top 10 profiles within IIIT Dharwad.

**Certifications:** Supervised Machine Learning, Coursera. ([Credential](#))