

Arvind Thakur

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SKILLS

- **NodeJs, JavaScript, Typescript, ExpressJs, Docker, MongoDB, NestJs, Agile, AWS S3, AWS EC2, GraphQL, Socket.io, Stripe (Payment Integration), Delhivery api, Agora (live streaming), Microservice, Git, Firebase, Testing & Debugging.**

WORK EXPERIENCE

Associate Software Engineer OpenXcell Private Limited, Ahmedabad

June 2023 - Present

- OpenXcell is software development company (specializing in web, mobile app development, AI, and blockchain) We delivered over 1000 innovative solutions. Developed and maintained scalable web and mobile applications using Node.js, Express.js, and NestJS. Implemented GraphQL APIs to optimize data fetching and improve performance. Utilized MongoDB for database management, ensuring efficient data storage and retrieval.

Junior Software Engineer Extern Labs Private Limited, Jaipur

January 2022 – May 2023

- Extern Labs is a leading Software Development company working on latest technologies like Blockchain, AI, ML for Clients around the World. Gained hands-on experience in developing and maintaining server-side components using Node.js and MongoDB. Documented Node.js processes and database schemas, preparing reports to support project development. Applied newly acquired knowledge to various projects, contributing to the development and delivery of high-quality software solutions.

PROJECT EXPERIENCE

DukaanDost

DukaanDost is a B2B platform facilitating wholesale transactions between buyers and sellers via mobile app and website. It offers buyers the ability to negotiate prices, submit custom requirements, and purchase products in bulk. My role is developing comprehensive backend APIs using GraphQL & NestJS.

- Worked as a Back-end Developer for DukaanDost, overseeing the creation of a robust B2B e-commerce platform.
- Spearheaded research and development efforts, integrating third-party APIs seamlessly into the platform to enhance functionality & user experience. Integration of delivery APIs for order, shipment management, streamlining operations & enhancing logistical efficiency for sellers and buyers.
- Facilitated daily meetings with cross-functional teams to maintain effective communication, address queries, and resolve technical issues promptly
- **Technologies** - NodeJs, NestJs, MongoDB, GraphQL, Razorpay, Delhivery service, Busy Apis, React js, Flutter, Socket.io, Firebase, S3, CloudFront

Tutem Web Application

Tutem is an innovative online platform that revolutionizes the interaction between students and tutors. With distinct user roles Admin, Tutor, and Student the platform offers tailored experiences to each user.

- **Admin:** Implemented robust functionality and access controls, ensuring seamless platform operation and efficient user management
- **Tutor:** Empowered tutors to create comprehensive profiles, manage both offline and online tutoring sessions, specify availability, and handle booking requests with ease.
- **Customer Role:** Allowed customers to browse property listings, view live streaming sessions, watch reels of properties, and engage in real-time chat and call functionalities with agents
- **Technologies** - Node.js, Express.js, MongoDB, React Native, AWS (Tools: VS Code, MongoDB Compass)

Sheideo Mobile App

Developed an online shopping mobile application offering a range of features for both sellers and customers.

- **Seller Features:** Enabled sellers to create their stores within the app, add products to their inventory, and conduct live sessions to showcase products to potential customers.
- **Customer Features:** Allowed customers to browse products, view reels showcasing product details, add items to their cart for purchase, and engage in real-time chat and call functionalities with sellers.
- **Technologies** - Node.js, Express.js, MongoDB, React Native, AWS (Tools: VS Code, MongoDB Compass), Agora (for interactive live streaming), Stripe

Space-up Mobile App

Developed a real estate mobile application offering a range of features for admin, agents and customers.

- **Admin Features:** Handled overall functionality of the app, Including user management and system maintenance.
- **Agent Features:** Allowed agents to create property listings for their agency, conduct live streaming to showcase properties, and interact with potential customers through chat and calls.
- **Customer Features:** Enabled customers to browse property listings, watch live streams and reels showcasing properties, and communicate directly with agents via chat and call functionalities.
- **Technologies** - Node.js, Express.js, MongoDB, React Native, AWS (Tools: VS Code, MongoDB Compass), Agora (for interactive live streaming), Stripe

EDUCATION

Bachelor Of Technology

Aug 2018 - May 2022

- Sagar Institute of Science, Technology & Research

- Computer Science & Engineering

LANGUAGE

- Hindi
- English