

# Ashish Agnihotri

## MERN Web Developer



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🔄 AshishAgnihotri96 📄 Portfolio

### 👤 PROFILE

Experienced in frontend and backend development, specializing in JavaScript, React, React Native, Redux, HTML, CSS, Express.js, Node.js, MongoDB, and various frameworks. Proficiency in creating scalable applications, delivering high-quality solutions and navigating complex challenges effectively.

### 🧠 SKILLS

#### Front-End

React.js | React Native | Javascript | Redux | HTML | CSS | SASS | Chakra UI

#### Back-End

Node.js | Express.js | MongoDB

#### Developer Tools


VS Code | Git | Android Studio | GIT | Notion

#### Others

Problem-solving | DSA | Database Management | Agile Methodologies | MVC | Google Firebase

### 🎓 EDUCATION

#### Full Stack Web Development Course

Masai School  Bengaluru February 2022 - November 2022

#### B.Tech in Mechanical and Automation Engineering

Guru Gobind Singh Indraprastha University Delhi August 2015 - August 2019

### 📁 WORK EXPERIENCE

#### CARVENICHE TECHNOLOGIES PVT LTD.

##### Full Stack Developer

19th December 2022 - 26th December 2023

#### 1. GRINGRIN MOBILE APPLICATION

Engineered a customer-centric React Native app for digital storage of electronics and warranty cards, prioritizing usability and convenience.

##### Area of responsibility -

- Crafted a dynamic landing page with intuitive navigation features, such as navigation bars and side menus, **Google and Apple sign-in options**.
- Architected **MongoDB schemas**, cutting query response time and enhancing system performance by 35% through optimized data storage and retrieval.
- Utilized **Firebase Realtime Database** to facilitate real-time chat sessions, elevating communication and support capabilities by more than 50%.

**Tech Stack - React Native | Redux | Javascript | HTML | CSS | Chakra UI | NodeJS | MongoDB | Express.js.**

#### 2. BEGALILEO (WEBSITE AND APPLICATION)

Engineered an immersive online teaching platform, empowering educators to host interactive live sessions with students.

##### Area of responsibility -

- Integration of **Twilio SDK**, thereby enhancing online learning, cutting latency by 40% through seamless
- Implemented **Firebase Push Notifications and Real-Time Chat functionality**, increasing engagement and fostering instant communication between teachers and students.
- Through meticulous code optimization and performance tuning, significantly reduced loading times by 25%.

**Tech Stack - React JS | React Native | Redux | Javascript | HTML | CSS | SASS**

### 🧩 PROJECTS (SOLO)

#### INSTAGRAM CLONE Github

- Successfully cloned Instagram application,
- Demonstrated proficiency in full-stack development, including frontend design and backend server logic

**Tech Stack - React | Redux | Javascript | HTML | CSS | Tailwind CSS | Socket.io | React Routers | Node.js | Express.js | MongoDB**

#### THE INK SHOP Github

- The Movie Search and Watch App is a web application that allows users to search for movies, view details, and stream them online.

**Tech Stack - React | Javascript | Redux | HTML | CSS**