Keshav Garg

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EDUCATION

B.Tech in Chemical Engineering

*Delhi Technological University*Aug 2021 - Jun 2025 | New Delhi, Delhi
CGPA: 8.8/10

Class XII

SCSD Sarvodaya Sec-9 Rohini 2020-21 | New Delhi, Delhi Percentage: 94%

Class X

SCSD Sarvodaya Sec-9 Rohini 2018-19 | New Delhi, Delhi Percentage: 91.2%

CODING PROFILES

LeetCode: <u>keshavgarg</u>CodeForces: <u>keshavgarg</u>

SKILLS

LANGUAGES

• **Experienced:** JavaScript, HTML

• Intermediate: C/C++, CSS

• Familiar: TypeScript

TECHNOLOGIES

• Experienced: React.js, Express.js, React Native, Tailwind CSS

• Intermediate: Redux, MongoDB

• Familiar: GraphQL, Docker

TOOLS

- Firebase
- Git
- AWS
- AppWrite

ACHIEVEMENTS

- 600+ Questions on LeetCode
- Rank 3 in Semester 3

PROFESSIONAL EXPERIENCE

Software Deployment Freelancer | BrandItUp

May 2023 | Remote

- Deployed agency website on a DigitalOcean Droplet, resulting in a 50% enhancement in content delivery speed and improved security through CloudFlare.
- Engineered and deployed a Contact form API solution using Express.js, handling 1K+ requests/day with no downtime.

PROJECTS

SplitEase | Trip Bill Splitting App

Apr 2023 – May 2023

- Tech Stack: React Native, Firebase, Tailwind
- Implemented real-time app notifications using Firebase Cloud Messaging, resulting in prompt delivery in less than 1s.
- Enhanced UI for smooth screen transitions, captivating animations, and fluid interactions.
- Utilized PieCharts for visually informative representations, resulting in a 40% improvement in expense tracking accuracy.
- Implemented Biometric Authentication, resulting in a 20% decrease in unauthorized access attempts.
- Used Redux for efficient state management, resulting in a 50% reduction in state-related bugs.

Code Link | Video Link

BlogScape | Blogging Platform

Jan 2022 – Feb 2022

- Tech Stack: React.js, Express.js (MERN), Tailwind
- Engineered a secure OTP-based backend with IP blocker functionality.
- Implemented Express FileUpload for seamless post image uploading, leveraging Cloudinary as an efficient storage solution.
- Used Redux and Axios for advanced state management, resulting in a 40% reduction in code complexity.

Code Link | Website Link

EduAlerts | Notice Publisher

Nov 2021 – Dec 2021

- Tech Stack: Next.js, Express.js, MongoDB
- Developed a URL system with password-based access for the admin panel.
- Implemented seamless responsive design for flawless user experience across all devices.

Code Link | Website Link