


# Keshav Gilhotra

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## Profile

Full Stack Developer focused on building scalable web and mobile applications. Skilled in creating efficient APIs, integrating third-party services, and designing optimized architectures. Currently improving problem-solving skills through Java-based DSA and learning System Design for scalable backend development. Also exploring DevOps practices such as CI/CD, Docker, and cloud fundamentals to enhance deployment workflows, with a strong focus on clean and maintainable code. Actively contributes to open-source projects in free time to improve collaboration and development skills.

## Education

08/2024 – present	<b>Bachelor of Technology</b>
Deon, Bathinda, India	<i>BFCET</i> 
2022 – 2024	<b>PCM</b>
Bathinda, India	<i>Rose marry convent school</i>

## Skills

**Programming**

- Java
- Python
- Javascript
- C-lang

**Development**

- NEXT.js
- Mern Stack
- React Native

**Version Control**

- Git

**Databases**

- MongoDB
- MySQL


**Other Tools**

- Visual Studio Code
- Github
- Vercel
- Prettier


**Cloud and Devops**

- Docker
- CI/CD (Github actions)
- AWS(EC2)
- Redis


## Projects

**Portfolio** 

Modern animated portfolio displaying my skills and featuring smooth visuals and projects.

**Class occupancy and Fan detection** 

React Native app using YOLO, Python processing, and Node.js APIs to detect empty classrooms and send alerts when fans are left running.

**Secure Auth** 

Currently building a cyber-security platform offering secure authentication and 5–6 advanced protection services.

## Certificates

- Javascript Mastery (udemy) Certificate 
  - Git,GitLab & Github fundamentals (udemy) Certificate 
- MERN-Stack (udemy) Certificate 

## Languages

- English
- Hindi
- Punjabi