

# SAHIL KHAN

DEVELOPER

Phone: +91 9668439926

Email: [sahilkh9087@gmail.com](mailto:sahilkh9087@gmail.com)

Portfolio: [www.sahilkhan.site](http://www.sahilkhan.site)

## PROFESSIONAL SUMMARY

I am a full-stack developer passionate about building scalable web applications and high-performance UIs. With expertise in Next.js, React, Tailwind CSS, Node.js, and Express, I aim to contribute to innovative projects that push the boundaries of technology. Excited to collaborate with a dynamic team and drive impactful digital solutions.

## WORK EXPERIENCE

### Full Stack Developer

#### *Utkalgeeks*

- Developed websites for College Of Basic Science & Technology (**CBST**) and Bhadrak Institute of Engineering & Technology (**BIET**), creating functional, user-friendly, and visually appealing platforms to enhance their online presence.
- Maintained and managed the websites for Balasore College Of Engineering and Technology (**BCET**) and Nityananda College of Pharmacy (**NCP**), ensuring smooth performance, regular updates, and optimal user experience.

## PROJECTS

- **Disposal Mail** - A temporary email service that provides disposable email addresses for short-term use. It automatically discards emails after they serve their purpose.
- **HashVault** - A secure platform for storing encrypted notes. Data is encrypted client-side using a unique key that is never stored. The encrypted data is securely forwarded to the server for cloud storage.
- **Docker Dynamic Reverse Proxy** - A reverse proxy that listens to Docker events and provides container access without exposing the ports.
- Building a Scalable System for Automated Static Deployment Automating static deployments for frameworks like React, Vue, Angular, Svelte, etc
- Image Optimization Service A service to manipulate and cache images on the fly.

## TECHNICAL SKILLS

- Frontend: JavaScript, React.js, Redux, TypeScript, Tailwind CSS
- Backend: Node.js, Express.js, WebSocket
- DevOps: Docker, AWS
- Database: MySQL, PostgreSQL, MongoDB, Redis
- Tools: Sharp, FFmpeg

## ACADEMIC HISTORY

### Balasore College Of Engineering and Technology | 2021-2025

Computer Science & Engineering  
Balasore, Odisha  
CGPA 7.8

### Sriman Higher Secondary School | 2019-2021

Science  
percentage 65.8%