

# SHIVAM PANDEY

Gorakhpur, Uttar Pradesh, India

• 6386000621 • shivam6386000621@gmail.com • linkedin.com/in/shivam-75github • Shivam-75

## Professional Summary

Full Stack Developer with expertise in React.js, Node.js, Express.js, and MongoDB. NPM Verified Contributor with 1400+ weekly users. Awarded INR 10,000 for outstanding project delivery. Specializes in secure authentication, RESTful APIs, and scalable web applications.

## Technical Skills

**Frontend:** HTML5, CSS3, JavaScript ES6+, React.js, Tailwind CSS, Responsive Design

**Backend:** Node.js, Express.js, RESTful APIs, Socket.io, Microservices

**Databases:** MongoDB, MySQL, Redis

**Security:** JWT, OAuth 2.0, Data Encryption

**Tools:** Git, GitHub, Docker, Vercel

**Languages:** JavaScript, Core Java, SQL

## Professional Experience

### SkillVertex Pvt. Ltd.

June 2025 – Present

Full Stack Developer

Gorakhpur, Uttar Pradesh, India

- Developed responsive web interfaces using React.js and Tailwind CSS, improving user engagement by 30%
- Built scalable backend services with Node.js, Express.js, and MongoDB ensuring 99.9% uptime
- Implemented secure JWT and OAuth 2.0 authentication workflows for enterprise applications
- Conducted code reviews and performance optimization, reducing application load time by 25%

## Projects

### Cloudonix | React.js, Node.js, Express.js, MongoDB, Redis

2025

- Built full-stack media management platform for image, video, and PDF handling with automatic URL generation
- Implemented Redis caching strategy reducing server load by 40% and improving response time
- Designed RESTful API with JWT authentication enabling secure third-party integration

### SaveLife | React.js, Node.js, Express.js, MongoDB

2025

- Developed comprehensive blood bank system with donor registration and inventory tracking features
- Achieved excellent Lighthouse scores: Performance 94, Accessibility 96, Best Practices 96, SEO 91
- Implemented real-time inventory tracking and automated donor-recipient matching algorithm

### PathoCare | React.js, Node.js, Express.js, MongoDB

2024

- Built pathology management system with admin panel for patient records, test results, and billing
- Implemented role-based access control with JWT authentication for HIPAA-compliant security
- Created analytics dashboard for profit tracking, report generation, and business insights
- Awarded INR 10,000 for outstanding project execution and client satisfaction

### backend-cli-folder-creator | Node.js, CLI, Open Source, Author & Maintainer

2025

- Published npm package with 1400+ weekly users streamlining backend project structure setup
- Achieved NPM Verified Contributor status through consistent ecosystem contributions

### npm i Cloudonix | Node.js, API Handling, Open Source, Image handling

Present Working

- Achieved NPM Verified Contributor status through consistent ecosystem contributions

## Education

### Institute of Technology and Management, Gorakhpur

August 2023 – June 2026

Bachelor of Computer Application (BCA) – Computer Science

CGPA: 8.5/10

## Achievements

**NPM Verified Contributor:** Published open-source package with 1400+ weekly downloads

**Project Excellence Award:** Received INR 10,000 for outstanding PathoCare project delivery

**Performance Optimization:** Reduced application load time by 25% through code optimization

**High Availability:** Maintained 99.9% uptime for production backend services