

# Shriii Shukla

**Shriii Shukla**

Creative strategist and leader



**Impact**

Drives innovation and growth

**Core Strengths**

Design, storytelling, strategy

Full-Stack Web Developer | Cybersecurity Specialist | Building Secure & Scalable Web Apps



# Turning Ideas Into Interactive Digital Experiences

Hey there! I'm a Web Developer who loves turning ideas into interactive, secure, and user-friendly websites. My main focus is Web Development, and I've built several projects using HTML, CSS, JavaScript, React, Node.js, and Python. I enjoy creating both the front-end (beautiful, responsive interfaces) and back-end (powerful, secure APIs) — bringing complete web applications to life from start to finish.

Although web development is my primary work area, I also have a growing passion for Cybersecurity and Ethical Hacking. I explore topics like vulnerability testing, system hardening, and web app protection in my free time. Even though I don't have professional cybersecurity projects yet, this knowledge helps me write secure, performance-focused code for all my web apps.

## Location, India

Chhattisgarh, Raipur(492001)

## Current Role

Full Stack Developer & Cybersecurity

## Experience

1 year, 3mon

# Core Technical Skills

## Frontend Development

Crafting beautiful, responsive interfaces with HTML, CSS, JavaScript, and React

## Backend Development

Building powerful, secure APIs using Node.js, Express, and Python (Flask/FastAPI)

## Database Management

Working with MongoDB, PostgreSQL, and MySQL for robust data solutions

## Cybersecurity Focus

Understanding web vulnerabilities, safe coding practices, and ethical hacking fundamentals

# project



## ★ Note

I'm a fresher, and I continuously work on new projects to improve my skills — but I haven't listed all of them here.

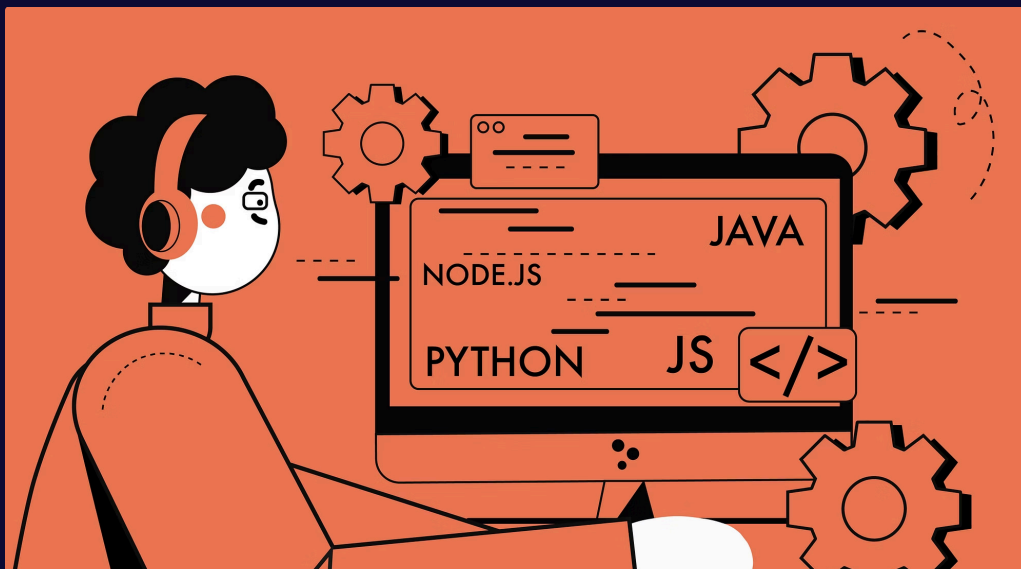
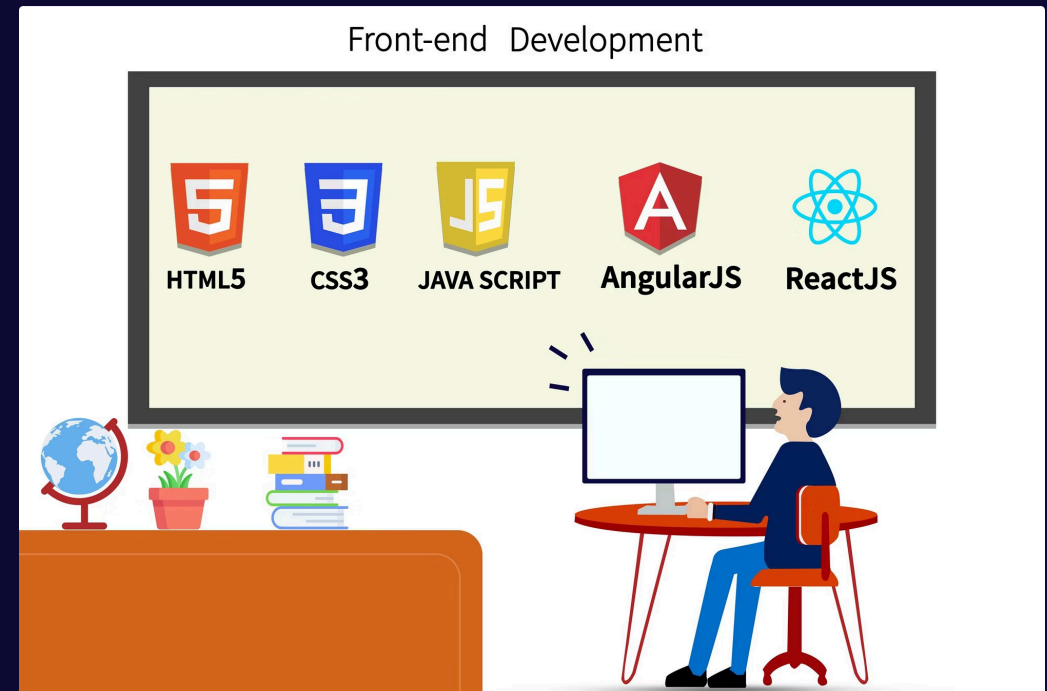


# Full-Stack Development Expertise

## Frontend Mastery

Creating stunning user interfaces is where design meets functionality. I specialize in building responsive, accessible, and performant web applications that users love to interact with. From pixel-perfect layouts to smooth animations, every detail matters in delivering exceptional user experiences.

- Modern React applications with hooks and state management
- Responsive design that works seamlessly across all devices
- Performance optimization for lightning-fast load times
- Accessibility-first approach for inclusive web experiences



## Backend Power

The backend is the engine that powers every great application. I build scalable, secure server-side solutions that handle complex business logic, manage data efficiently, and provide robust APIs. Whether it's Node.js or Python, I create backends that are maintainable, testable, and production-ready.

- RESTful API design and implementation
- Database architecture and optimization
- Authentication and authorization systems
- Microservices and scalable architectures

# Cybersecurity Passion



While web development is my primary expertise, I've cultivated a deep interest in cybersecurity and ethical hacking. This dual focus isn't just a hobby—it's a strategic advantage that makes me a better developer. Understanding how systems can be compromised allows me to build applications that are secure by design, not as an afterthought.

## Vulnerability Testing

Exploring common web vulnerabilities like SQL injection, XSS, and CSRF to understand attack vectors and implement proper defenses in my applications.

## System Hardening

Learning best practices for securing servers, implementing proper authentication mechanisms, and following the principle of least privilege in application design.

## Web App Protection

Studying OWASP Top 10 vulnerabilities and implementing security headers, input validation, and secure coding practices in every project I build.

## Ethical Hacking Fundamentals

Developing skills in penetration testing methodologies, security assessment tools, and responsible disclosure practices to contribute to a safer web ecosystem.

# Why Work With Me?

## Clean & Secure Code

Every line of code I write follows industry best practices and security standards. I believe in writing code that's not just functional, but maintainable, scalable, and secure from the ground up.

My dual focus on development and cybersecurity means your applications are protected against common vulnerabilities while delivering exceptional performance.

## Clear Communication

I believe great projects are built on great communication. You'll always know where your project stands, what's being worked on, and what's coming next.

On-time delivery isn't just a promise—it's a commitment I take seriously. I set realistic timelines and consistently meet them, keeping your project on track.

## Continuous Learning

Technology evolves rapidly, and so do I. I'm passionate about staying current with the latest frameworks, tools, and security practices.

This dedication to learning means you get solutions built with modern, efficient technologies that will serve you well into the future.

# Technology Stack Overview



## React Ecosystem

Building dynamic, component-based user interfaces with React, Redux for state management, and modern hooks for clean, efficient code architecture.



## Node.js & Express

Creating scalable server-side applications with Node.js and Express, handling everything from simple APIs to complex microservices architectures.



## Python Development

Leveraging Python's power with Flask and FastAPI for rapid API development, data processing, and integration with machine learning capabilities.



## Database Solutions

Designing and optimizing database schemas across MongoDB for flexibility, PostgreSQL for relational data, and MySQL for traditional applications.



## Security Tools

Implementing security best practices including JWT authentication, encryption, secure headers, input validation, and protection against common web vulnerabilities.



## DevOps & Tools

Utilizing Git for version control, CI/CD pipelines for automated deployment, and modern development tools for efficient workflow and collaboration.



# Development Philosophy



## User-Centric Design

Every project starts with understanding user needs and creating solutions that solve real problems with intuitive interfaces.



## Security First

Security isn't an add-on—it's baked into every layer of development from initial design to final deployment.



## Performance Matters

Fast, responsive applications aren't optional. I optimize every aspect for speed and efficiency without compromising functionality.



## Continuous Improvement

Great code is never finished—it evolves. I believe in iterative development and constant refinement.

"Let's build something creative, functional, and secure together. Whether you need a complete web application, a secure API, or a beautiful frontend, I'm ready to bring your vision to life with clean code and clear communication."

# Let's Build Something Amazing

## Ready to Start Your Project?

I'm always excited to take on new challenges and collaborate on innovative projects. Whether you're looking to build a new web application from scratch, enhance an existing platform, or need a developer who understands both functionality and security, I'd love to hear from you.

With over 4 years of experience at Microsoft and a passion for creating secure, scalable solutions, I bring both technical expertise and creative problem-solving to every project. Let's discuss how we can work together to turn your ideas into reality.



### Quick Contact Info:

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Location: Greater Raipur Area, Indi

Availability: Open to new opportunities and collaborations