

# Shivam Pandey

Full Stack Developer — MERN — Flutter — Cloud

📍 New Ashok Nagar, Delhi 110096  
✉ shivampandeyyuyu@gmail.com  
🌐 linkedin.com/in/shivampandey-tech

☎ +91 95545 84978  
🌐 Portfolio Website  
📄 github.com/shivamcsc0909

## Professional Summary

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- Web and mobile app developer specializing in fast, responsive websites, custom CRMs, and cross-platform apps (Flutter). Full-cycle development from frontend to backend, including WordPress and SEO.
- Proven track record of delivering 20+ production-grade applications, including e-commerce platforms, real estate portals, and AI-powered tools.
- Hands-on experience with cloud deployment (AWS, Vercel, Netlify) and containerization (Docker). Maintain 50+ GitHub repositories with clean code and CI/CD workflows.
- Certified in Full Stack Development, Cloud Computing, and Data Structures. Effective communicator experienced in client coordination and end-to-end project delivery.

## Technical Skills

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- **Languages:** JavaScript (ES6+), TypeScript, Python, Java, Dart, SQL
- **Frontend:** React.js, Vue.js, HTML5, CSS3, Tailwind CSS, Bootstrap, Redux, GSAP, Three.js
- **Backend:** Node.js, Express.js, Django, REST APIs, GraphQL, JWT, Socket.IO
- **Mobile:** Flutter (Android & iOS), React Native, Progressive Web Apps
- **Databases:** MongoDB, PostgreSQL, MySQL, Firebase, Redis
- **Cloud & DevOps:** AWS (EC2, S3, Lambda), Docker, GitHub Actions, Vercel, Netlify
- **SEO & Analytics:** Google Analytics, Search Console, Structured Data, Technical SEO
- **AI/ML:** OpenAI API, spaCy, NLP, TensorFlow (basic), Pandas

## Professional Experience

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### Full Stack Developer (Training Program)

*EXL Services*

6 Months

*Delhi, India*

- Developed 5+ production-ready web apps using MERN stack with JWT authentication, role-based access, and real-time features (Socket.IO).
- Containerized applications with Docker and deployed on AWS, reducing deployment time by 60%.
- Collaborated in Agile teams using Git, participated in code reviews, and improved code quality by 25%.

### Web Developer & Digital Presence Specialist

*WashingtonAdvert*

1+ Year

*Remote*

- Built 8+ SEO-optimized websites using WordPress and Elementor, increasing organic traffic by 40%.
- Integrated Google Analytics, Search Console, and structured data; performed technical audits improving page speed by 30%.
- Managed complete frontend + backend development for client websites (e.g., gharkamarket.in, rankriseusa.com).

### React Developer

*Admark Digital Media*

45 Days

*Delhi, India*

- Developed interactive UI components with React.js, GSAP animations, and Three.js.
- Implemented responsive designs ensuring cross-browser compatibility and reduced initial load time by 20%.

# Education

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## Bachelor of Computer Applications (BCA)

Maharaja Agrasen Himalayan Garhwal University

2021 – 2024

Uttarakhand, India

– Specialization in Full Stack Development and Cloud Computing. Coursework: Data Structures, DBMS, Web Technologies.

# Certifications

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- Full Stack Web Development – EXL Services (2023)
- AWS Certified Cloud Practitioner – AWS (2023)
- Data Structures and Algorithms – Udemy (2023)
- Python for Data Science – IBM (2022)
- React Development – Meta (2022)
- Docker and Kubernetes – Coursera (2022)
- Power BI – Microsoft Learn (2022)
- Cybersecurity Fundamentals – Cisco (2021)
- Google Analytics Certification – Google (2021)

# Key Projects

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## CRM & Lead Management Systems — Demo 1 — Demo 2

– Developed full-featured CRM dashboards with lead capture, enrichment, and analytics. Integrated Clearbit/Hunter.io APIs.

## E-Commerce Platforms — Smart Gadget — Headphones — Shopping App — V0 E-commerce

– Built responsive online stores with product catalogs, cart, and payment simulation using MERN and Stripe. Deployed on Vercel/Netlify.

## Real Estate & Business Websites — Villa Options — GharKaMarket — RankRiseUSA — Traders

– Custom websites for real estate, digital marketing, and local businesses; SEO-optimized with modern UI/UX.

## Educational Tools & Animations — Report Generator — Rubik Game — Lava Animation — Range Ro

– Interactive tools and 3D/animations using React, GSAP, Three.js.

## Mobile & Cross-Platform Apps (Flutter) — Balaji Repair — Perfect Match Admin

– Designed and developed Flutter-based UI prototypes and integrated with backend APIs.

## Portfolio & Company Sites — Personal Portfolio — AdMark UI — Digital Marketing

– Modern, responsive portfolios and marketing sites with smooth animations.

## AI-Powered ATS Resume Scanner — Python, NLP, FastAPI, MongoDB

– Intelligent resume screening tool that parses resumes, calculates ATS score, and ranks candidates using spaCy/NLTK.

# Open Source & Achievements

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- **Open Source Contributor:** 50+ commits to 5+ projects on GitHub.
- **GitHub Portfolio:** 20+ repositories with detailed documentation and live demos.
- **Community Speaker:** Delivered talks on MERN stack and cloud deployment at local meetups.