M

MUSKAN

Aspiring Full-Stack Developer
BSc Student

CONTACT

EMAIL
mk4428479@gmail.com

PHONE
0317-0040829

PHONE
0319-8524385

LOCATION
Remote / Pakistan

LINKS

LINKEDIN
linkedin.com/in/muskan-khan-9557823a8

GITHUB
github.com/mk4428479-web

SKILLS

- HTML5
- CSS3
- JavaScript
- Responsive design
- GSAP animations
- React
- HTML Canvas
- UI / UX design
- Git & GitHub
- Node.js (learning)

STRENGTHS

- Creative problem solving
- Fast learner
- Attention to detail
- Self-motivated builder

PROFILE

BSc student (continuing) and aspiring full-stack developer with a strong passion for building fast, beautiful and interactive web applications. I learn by building: so far I have created **19 working projects**, including a complete ERP, a social network, a learning platform and a hospital management system, plus an animated React + GSAP portfolio. I care about clean code, smooth user experience and responsive design, and I am eager to learn, grow and contribute - open to internships and entry-level opportunities.

EDUCATION

Bachelor of Science (BSc)

Status: **Continuing** (currently pursuing)

FEATURED PROJECTS

Interactive, fully working web apps built with HTML, CSS and JavaScript (SVG and Canvas charts, LocalStorage for saved data). All are available as live demos in my portfolio.

BizSuite ERP - Business management suite

Modules: Dashboard, POS, Inventory, Customers, Invoices, Reports

- Point of sale with cart, customer selection, discounts, 5% tax, payment methods and printable receipts.
- Inventory with stock bars, low-stock alerts, restocking and product management.
- Customers and invoices with Paid / Unpaid tracking, search and filters.
- Reports: 14-day sales trend, estimated profit, category donut chart and best customers.

SocialSphere - Social network

Modules: Feed, Stories, Explore, Notifications, Messages, Profile

- Posts with coloured backgrounds, likes, threaded comments, bookmarks and hashtags.
- Auto-advancing stories viewer, follow suggestions and trending tags.
- Direct messages with automatic replies, notification badges and editable profile.

Learnly - Online learning platform (LMS)

Modules: Catalog, Course player, Quiz, Certificates, Leaderboard

- Four complete courses with lessons and final quizzes with scoring.
- Progress tracking, XP points, day streak and a weekly leaderboard.
- Certificate generated on a Canvas and downloadable as an image.

MediCore - Hospital management system

Modules: Dashboard, Patients, Appointments, Beds, Billing, Pharmacy

- Patient registry with records and history; appointment workflow with automatic billing.
- Bed management across General, ICU and Private wards (admit and discharge).
- Billing, pharmacy dispensing with stock control and a live statistics dashboard.

TaskHub Pro - Project management (Jira-style)

Modules: Kanban board, Backlog, Sprint report, Team, Activity

- Drag-and-drop kanban board with search, assignee and priority filters.
- Issue details with status, priority, assignee and comments.
- Sprint burndown chart, team workload and activity feed.

AT A GLANCE

19	5	6	320px+
Working projects built	Large multi-module apps	Real-world style apps	Fully responsive (phones to desktops)

MORE PROJECTS

- **Shopverse Pro** - E-commerce store: search, category filters, wishlist, cart, coupon codes and validated checkout.
- **Foodie Express** - Food delivery app with four restaurants, cart and an animated live order tracker.
- **MediCare** - Doctor appointment booking with specialties, date and time slots and e-tickets.
- **CineBook** - Movie booking with an interactive seat map, price tiers and a QR-code e-ticket.
- **PayWallet** - Digital wallet: send money with PIN, top-up, spending chart and transaction history.
- **EduTrack** - School management: students, attendance, editable marks and grade dashboard.

Mini projects: Nova Dashboard (live analytics), Taskflow (kanban), Chatterbox (chat bot), Wanderlust (trip planner), Bloom Planner (habit tracker), Pocket Budget (expense tracker), Glow UI Kit (live theme playground), Shopverse mini store.

PERSONAL PORTFOLIO WEBSITE

React 18, GSAP + ScrollTrigger, Lenis smooth scroll, HTML Canvas

- Particle background with aurora, cursor trail, a draggable 3D tech sphere and an interactive particle-text effect.
- Custom smooth cursor, command palette (Ctrl + K), project lab with filters and likes, sticky-notes wall and project brief builder.
- Fully responsive from 320 px phones to large desktops, tested in a real browser; keyboard friendly with reduced-motion support.
- CV download, contact form with validation and one-click copy of contact details.

TECHNICAL HIGHLIGHTS

- Component-style architecture with a small state-to-HTML framework, event delegation and focus-preserving re-rendering.
- Data visualisation with SVG and Canvas: line, bar and donut charts, burndown chart and QR-style tickets.
- Mobile-first CSS using Grid, Flexbox, container-safe layouts and safe-area support for modern phones.
- Persistence with LocalStorage, form validation and polished micro-interactions.

CURRENTLY LEARNING

Backend development with **Node.js, Express and MongoDB**, deeper React patterns, and building full-stack projects that connect a front end to a real database.

CAREER OBJECTIVE

To start my career as a junior full-stack developer where I can apply my front-end and animation skills, learn from experienced engineers, and grow into a well-rounded developer while contributing to real products.

REFERENCES

Available on request.