

Hammad Javed

Fullstack Developer helping small businesses grow

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Student residence permit, eligible for part-time work / Werkstudent

ABOUT

Fullstack developer building web and Android apps since 2023, from client work such as an LMS platform to my own SaaS, Mailodee. I own products end to end, from UI design and backend APIs to deployment, mainly with Next.js, TypeScript, Node.js, Kotlin and Expo. A lifelong tinkerer who enjoys automating repetitive work, currently pursuing an MSc in Computer Science at Philipps-Universität Marburg.

EXPERIENCE

Mobile App Developer, RideWalay Oct 2026 - Nov 2026
- Built a rules engine that filters ride requests by fare, distance, pickup and destination
- Automated opening and accepting matching rides with an Accessibility Service, fully offline

Fullstack Web Developer, Bluverr bluverr.hammadxp.com Jul 2025
- Led the design and development of public-facing web pages for a startup agency.
- Designed a modern and calming aesthetic using large serif fonts and light, colorful backgrounds.
- Built a responsive, user-friendly layout to enhance brand perception and engagement.

Fullstack Web Developer, SkillChampp skillchampp.com Jun 2024 - Jun 2025
- Led full-stack development from UI/UX design to backend implementation.
- Developed features for teachers to manage courses, payments, and track student progress.
- Created a student-facing interface for content consumption plus a leaderboard system.
- Added affiliate campaign feature to boost traffic.

PROJECTS

Markhor (Open-source Android app) github.com/hammadxp/markhor Nov 2026 - Present
An Android downloader for videos, audio and images from YouTube, Instagram, TikTok, X, Reddit and more.
- Built a share-to-download flow with a preview to pick exactly what to save
- Added in-app updates and an automated release pipeline with signed APKs

Kotlin · Jetpack Compose · Material 3 · content-dl · GitHub Actions

content-dl (Open-source CLI) github.com/hammadxp/content-dl Nov 2026 - Present
A CLI that turns any post or profile link into cleanly named photos, videos, audio and thumbnails.
- Combined yt-dlp, gallery-dl and custom extractors into one tool covering 9 platforms
- Shipped executables for Windows, macOS and Linux through GitHub Actions

Python · yt-dlp · gallery-dl · ffmpeg · GitHub Actions

Mailodee (SaaS) mailodee.com Oct 2026 - Present
An email platform for developers running multiple apps.
- Built per-app API keys, isolated inboxes, inbound routing and HMAC-signed webhooks
- Automated SPF, DKIM and DMARC domain setup without breaking existing inboxes

NextJS · Typescript · Amazon SES · Amazon SES Inbound · Amazon SNS

Unify for Spotify (Python CLI Tool) github.com/hammadxp/unify-for-spotify Feb 2024
Unify is a CLI app that allows users to save their Spotify library locally, keep it in sync, and many other features.

Infuse github.com/hammadxp/infuse-backend Aug 2023
A type-safe REST API in Node.js and TypeScript with validation and protected routes.

NodeJS · Typescript

EDUCATION

Master of Science in Computer Science, Philipps-Universität Marburg Apr 2026 - Present

Bachelor of Science in Computer Science, National College of Business Administration & Economics (NCBA&E) Nov 2018 - Sep 2022

Intermediate in Computer Science, Superior College May 2016 - May 2018

SKILLS

Tech stack: React, Next.js, Typescript, Node.js, Python, Postgres / Supabase / NeonDB, React Native / Expo, Kotlin / Android, Jetpack Compose / Material 3, Room, Clerk, Sentry, Posthog, Bunny / Mux, Meta Pixel, Shadcn UI, Magic UI

Expertise: Ads management (Meta Pixel), Affiliation program, Analytics (Posthog, Google Analytics), Authentication (Email, Google and more), CMS (Custom or Payload), Database, schemas and ORM, Email newsletter, Error tracking (Sentry), File / image / video hosting, OTP verification, Payments (Stripe, Lemonsqueezy, Creem), SEO (Google Search Console), Web hosting, Webhooks, App / dashboard pages, Landing pages, Figma to Code, Create complex forms, Create RESTful APIs, Secure API calls & pages

Languages: Urdu (Native), English (C1), German (A2)