

Muhammad Saad Arif Dhillon

SOFTWARE ENGINEER

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SKILLS AND TOOLS

Languages & Frameworks: C++, Java, JavaScript, Python, MySQL, React, React Native, Next, Node, Vue, Astro, Flask
Tools & Skills: Git, Postman, Docker, AI Integrations, Cloud Security, Agentic AI, Google Cloud

WORK HISTORY

- Software Engineer** | DevFamz LTD – Gujranwala, Pakistan Jan 2026 – present
- Currently working remote with **Aviso AI**, CI Module, Frontend side, Vue.js Framework, Multiple Teams.
 - Deployed and configured DevFamz Mattermost on Contabo Cloud VM, for internal team communication.
 - Worked on AlmmaGPT, ResumeOptima, ChauProperty, ChauLawyer. Details below in projects section.
- Remote Software Engineer** | ChauTech Consulting GmbH – Germany Mar 2025 – Feb 2026
- Contracted via ChauTech and assigned to **Coplay**, an AI Unity plugin startup (Copilot-like tool for Unity).
 - Delivered QA testing and collaborated directly with founders.
- Intern** | Punjab Information Technology Board (PITB) – Lahore, Pakistan Aug 2023 – Sep 2023
- Developed a full-stack Expense Tracker using Java and Spring Boot.
- DevFest Management** | Google Developer Student Club (GDSC) – UCP Lahore, Pakistan Dec 2021

EDUCATION & ACHIEVEMENTS

- Bachelors in Software Engineering** | University of Central Punjab (UCP) – Lahore Oct 2020 – Feb 2025
- F.Sc. Pre-Engineering** | Punjab College of Sciences – Gujranwala Apr 2018 – Mar 2020
- Hult Prize (Students Nobel Prize)** | 1st position at University Level, 2nd Position at Nationals Feb 2025
- Centralized Test for IT Graduates – HEC** | 94.6 percentile, 410 Rank, 66/100 marks, Nationwide Jan 2024

PROJECTS

- Aviso AI** | Vue.js 2, Conversation Intelligence Module aviso.com – Mar 2026
- Building frontend features for Aviso AI's CI module while collaborating with backend and data science teams.
- ChauProperty** | Web App | React, Node, Stripe, Smoobu, Railway, Vercel, MongoDB cibagmbh.com – Feb 2026
- Backend, Booking logic & sync with other platforms, Stripe integration & deployment.
- ResumeOptima** | Web App | Docker, Contabo Cloud VM, OpenVPN, OpenAI API cv.erpssoft.pk – Feb 2026
- Secured SSH (OpenVPN), fixed data loss using persistent volumes, regular backups & disk storage.
- AlmmaGPT** | React, Docker, AI Agents almma.ai – Jan 2026
- Designed & Developed 2 hover cards, added conversation starters for custom agents and fixed errors.
- Coplay** | Quality Assurance & Testing | Unity, Coplay, Agentic AI, Supabase. coplay.dev – Mar 2025 – Feb 2026
- Delivered QA testing for Coplay over 12 months, working directly with founders.
- TopSpeaks** | Web and Mobile App | React, Flask, Mongo, React Native, Expo Go topspeaks.pages.dev – Feb 2025
- Real-time video/audio analysis & reports with ML models and API. Google Auth.
 - Among top 20 selected for incubation for Cohort 10 at Takhleeq Incubation Centre.
- RangrezAI** | Web App | React, Flask, MongoDB rangrezai.pages.dev – Dec 2024
- AI image generation & editing with gallery, profile, live community chat and more social features.
 - Featured by Pollinations AI, open source model provider based in Berlin, Germany.
- More Projects:** Face Recognition & Gender Classifier, EcoStay, GoldenSafetyGuard, Advisory, Demos & Portfolios.
Spring Boot Projects: Expense Tracker, Twitter Clone, Scholars-Chat, Library Manager.
C++ Projects: RSA Algorithm, Mini Search Engine, Food Ordering App.

LANGUAGES

English – Upper intermediate

PORTFOLIO & PROFILES

- saad.pages.dev
- linkedin.com/in/saadaryf
- github.com/saadaryf