

AQSA RIAZ

CREATIVE COMPUTING STUDENT

Sharjah, UAE | Portfolio: [AQSA354.github.io](https://github.com/Aqsa1225) | GitHub: github.com/Aqsa1225

SUMMARY

Creative Computing student with practical experience in full-stack web development, UI/UX design, machine learning, and digital forensics. Experienced in building responsive websites using HTML, CSS, JavaScript, Node.js, Express, and MongoDB. Skilled at designing user-friendly interfaces, working with APIs, and analyzing digital data for investigation purposes. Comfortable using tools like Figma and Canva. Excited to contribute to creative and technology-focused projects.

SKILLS

- **Web Development:** HTML5, CSS3, JavaScript, Node.js, Express.js, MongoDB, Responsive Design, API Integration
- **UI/UX Design:** Figma, Canva, Wireframing, Prototyping, User Flow Design, Visual Design
- **Machine Learning:** SVM, Decision Trees, K-Nearest Neighbors, Model Training & Evaluation, Feature Selection, Data Preprocessing
- **Digital Forensics Tools:** Autopsy, FTK Imager
- **Tools & Platforms:** VS Code, GitHub
- **Soft Skills:** Problem Solving, Team Collaboration, Time Management, Research & Report Writing

EDUCATION

BSc (Hons) in Creative Computing

Bath Spa University – RAK Campus

- Studied web development, machine learning, cybersecurity, and UX design with a focus on blending creativity and technology to build real-world digital solutions.

PROJECTS

- **Explore Hub** – A space-themed web app to explore NASA images, Mars rover photos, and asteroid data using public APIs. Includes user login, favorites, profile editing, and real-time interactions.
- **MoneyTrack** – A financial tracking web app for small business owners, developed as a group project. Built with the MERN stack, it supports income/expense logs, charts, scheduled transactions, PDF/CSV export, and Stripe integration.
- **WordPress Website (Group Project)** – Collaboratively built a business website for Gohar Al Gillani company. Handled layout, theme customization, and content structure to meet client needs.
- **Kotlin Android App** – Developed a color mixer and a fairy tale storybook app with interactive UI using Android Studio.
- **Digital Forensics Report** – Used Autopsy to analyze evidence and produce a professional report as part of a cybersecurity case study.

ADDITIONAL INFORMATION

- Able to complete tasks efficiently and meet deadlines without compromise
- Hardworking and committed to delivering quality results in every project