

ARSHAD PASHA

Full Stack Web Developer | AI/ML & Cybersecurity Enthusiast

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SUMMARY

I'm **Full Stack Web Developer** With Skills of **Front and back-end** development tools such as **ReactJS, NextJS** and **MySQL**. Along with strong skills in **Automation** and **cybersecurity**. **Experience Projects Undertaken** : I have **designed and developed 20+** real time projects like **UiPath** powered RPA workflows, command on **Expert level** with **GitHub And GitLab** for version control (pushing code, creating repository and working with team), secure application using **Encryption and Ethical hacking**. **Google Cloud Certified, Infosys Springboard** and the **Oracle Cloud Certificates** with practical experience on **Vertex AI, API integration and data-driven solutions**. A proven contributor in **hackathons, open-source ,projects, and internships**, passionate about building scalable, automated, and secure digital solutions.

REAL-WORLD PROJECTS

[All Project Link's](#)

AI Resume Builder — Full Stack (Next.js + Python LLM Integration)

[GitHub](#) | [Demo](#)

- Developed an AI-powered resume builder that automatically tailors resumes based on job descriptions.
- Built with Next.js for the frontend and Python (LLM backend) for AI-powered content optimization.

KIOSK OS – Automated Library Access System (2025)

[GitHub](#) | [Demo](#)

- Built a Linux-based Kiosk OS to auto-launch and log in to the library management software, reducing repetitive manual steps.
- Added auto-refresh optimization for faster ID card scanning, improving efficiency for staff and students.

Fooodala – Full-Stack Food Delivery Platform (Web & Android App)

[GitHub](#) | [Live Demo](#)

- Designed and developed a full-stack food delivery platform with a Next.js web app, Flutter Android app, and Node.js/Express backend, supporting multi-restaurant browsing and order placement.

Library Management System

[GitHub](#) | [Demo](#)

- Developed a full-stack web application for managing library operations with features including user login, book/member CRUD, issue and return tracking, real-time search, and Excel export. Implemented secure password hashing and SQL injection prevention. Deployed using Railway with external MySQL database integration.

Chrome Extension - Personal Productivity Tool

[GitHub](#) | [Demo](#)

- Developed a lightweight Chrome extension for daily productivity, built for personal use. Features include quick task notes, localStorage-based data saving, and instant popup interface for fast access. Designed to simplify routine workflows and boost daily efficiency inside the browser.

Encrypt, Decrypt, Images Cybersecurity

[GitHub](#) | [Live Demo](#)

- Developed an advanced GUI-based tool during my cybersecurity internship that integrates steganography to securely embed and extract encrypted text within images. Users can select a cover image, encrypt text with a custom key, hide it without visible quality loss, and later decrypt it with the correct key. This project enhanced my practical skills in image processing, cryptography, and secure data hiding techniques.

Criminal-Identification-System

[GitHub](#) | [Demo](#)

- with SMS alert integration (via Pushover) for automated criminal detection. Included three modules: Registration, Detection, and Live Video Surveillance. If a match is found in the SQLite database, the system triggers an alert with a sound notification and sends an instant SMS to authorities.

Data Entry Automation with UiPath

[GitHub](#) | [Demo](#)

- Built an OCR-powered automation bot using UiPath with Tesseract OCR + C#/VB.NET integrations.
- Automated extraction of text from uncopyable right-to-left data fields and transferred it accurately into structured formats.

INTERNSHIPS

Artificial Intelligence and Data Analytics Intern (AICTE, Shell India Markets Private Limited, Edunet Foundation)	June 2025 - July 2025
• Completed a 4-week virtual internship focused on AI, Data Analytics, and "Green Skills".	
Web Development Intern (Nexus Logic Technologies)	March 2025 - May 2025
• Contributed to web development projects, demonstrating a strong understanding of modern web technologies.	
Cyber Security Intern (Edunet Foundation, AICTE, IBM SkillsBuild)	Culminated June 2025
• Contributed to web development projects, demonstrating a strong understanding of modern web technologies.	
Foundations of AI Intern (Edunet Foundation - Microsoft Initiative)	April 2025 - May 2025
• Contributed to web development projects, demonstrating a strong understanding of modern web technologies.	
Full Stack Development Intern (Micro IT)	April 2025 (1-Month Program)
• Successfully completed a 4-week program focused on the foundational principles and applications of Artificial Intelligence.	
Data Analytics Job Simulation (Deloitte Australia)	June 2025
• Completed a comprehensive virtual experience, gaining practical exposure to real-world data analytics challenges.	
Cybersecurity Virtual Experience Program (Deloitte - Forage)	June 2025
• Gained hands-on experience in real-world cybersecurity scenarios and tasks, simulating the role of a cybersecurity analyst.	

WORK EXPERIENCE

ReactJS Developer Intern	
Antmore Labs Private Limited (Product: The Good Game Theory)	July 2025 – Jan 2026
• Worked with PhaserJS to develop interactive, game-like web interfaces for engaging user experiences.	
• Independently used ReactJS and NextJS to enhance site responsiveness, functionality , and overall performance.	
• Converted complete UI/UX designs into fully functional web pages using ReactJS, deploying them successfully in production.	
Infosys Springboard Internship 6.0	
• Served as Team Leader / Sub-Team Leader, leading a team of 8 members, assigning tasks, coordinating activities, and ensuring timely completion of internship objectives.	

SKILLS

- Programming Languages: **Basics of** Python, JavaScript, **Java**, C, C++, VB,C#
- Web Technologies & Frameworks: HTML, CSS, ReactJS, Flask,NextJS
- Database Systems: MySQL, SQLite, JSON (for data handling)
- Cloud Platforms & AI/ML: Google Cloud Platform (GCP), Vertex AI, Gemini API, DeepSeek API, OpenRouter, Data Science Fundamentals.
- DevOps & Version Control: Git, GitHub, GitHub Actions, GitLab
- Automation & RPA: UiPath, Robotic Process Automation (RPA)
- Operating Systems: Windows, Ubuntu, Kali Linux, Arch Linux, Porteus Kiosk
- Deployment & Hosting: Netlify, Render.com, Railway, InfinityFree, 000webhost
- Cybersecurity & Ethical Hacking: Kali Linux (Self-Learned, 2021)

HACKATHONS

Infosys Global Hackathon :

July 11-12, 2025

- It was 2-day challenge, gaining insights into large-scale project execution and industrial workflows.
- Our team was selected online from many participants, showing strong project potential.
- Acquired new skills and practical experience in a real-time, competitive environment.

AITHON (AI Tools Hackathon) :

- Learned to leverage AI tools for web creation, image generation, and data analysis to build

Hindustan College Hackathon 2024:

- Developed a health and wellness website as a **first hackathon** project, gaining valuable experience in competitive, time-bound project development.

Actively participated in multiple inter-college fests and coding events, gaining hands-on experience in competitive programming and collaborative problem-solving. [All Hackathon Certifications](#)

CERTIFICATIONS

- **Oracle Cloud Infrastructure (OCI)** – AI Foundations Associate & DevOps Professional (Valid till Oct 2027)
- **Google Cloud** – Generative AI with API, Vertex AI (Multi-Modal) → [Cloud Skill Boost Profile](#)
- **Infosys Springboard** – Introduction to Artificial Intelligence & Data Science
- **Cybersecurity & Ethical Hacking** – Kali Linux (Self-Learned, 2021)
- **RPA Developer Training** – UiPath (Service Routine Training, 2022)
- **Advanced Java Programming** – Successfully completed certified course in Java & Advanced Java
- **Awareness Workshop Certification** – Completed 3-day master workshop on Workplace Safety (PoSH Act 2013) & Anti-Ragging Laws.
- **YouTube Tech Courses** – Various Topics (Self-Learning)

LEADERSHIP & AWARDS

- **Education Vice-Captain** – PU College
- **Class Representative** – Degree College (2nd Year)
- **Open-Source Contributor** : Social Summer of Code (SSOC)
- **2nd Prize** – Website Development Competition at PU Level
- **1st Prize** – Website Development Competition at Inter-College Fest (Degree Level)

EDUCATION

Seshadripuram Degree College , Mysore Bachelor of Computer Applications (BCA) University of Mysore	9.2 CGPA	2023 - 2026
St. Joseph's Composite PU College, EBAC Karnataka PU Board	81.50 %	2021 - 2023
Talent High School, Hunsur SSLC Karnataka Secondary Education Examination Board	83.84 %	2020 - 2021