Aryan Manojbhai Patelia

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SUMMARY

Computer Science freshman at Arizona State University with hands-on experience in full-stack web development using Django, PHP, and modern front-end frameworks. Proven ability to lead teams, deliver scalable projects, and win competitions. Seeking Summer 2026 internships to apply technical expertise and grow in software engineering.

EDUCATION

B.S. Computer Science – Freshman Fall 2025 Semester   Expected Graduation : 2029
Arizona State University, Tempe, AZ
Diploma in Computer Engineering   September 2022 – June 2025
Gujarat Technological University, Gujarat, India   **GPA : 3.64**

PROFESSIONAL EXPERIENCE

Lyrcon Solutions, Nadiad, Gujarat : Software Developer Intern (Full Stack Web Developer)   Jun 2024 – Aug 2024
- Revitalized the *Gujarat Kabaddi* website by taking ownership mid-production, implemented form handling, admin panel controls, and database integrations in Django, which enabled on-time deployment for client launch.
- Building "**Riya Finance Management**" Website from scratch, a full stack website with Frontend using HTML, CSS, Bootstrap, Tailwind and Backend using Django.
- Led a 3-member team to design and develop *Riya Finance Management* from scratch, creating a scalable full-stack web app (HTML, CSS, Bootstrap, Tailwind, Django) that streamlined financial form submissions and improved data accuracy.
- Engineered advanced form management system to process and retrieve large volumes of application data, reducing redundancy and boosting efficiency, while simultaneously conducting website analysis to identify and resolve performance issues.

TechnoGuide Infosoft Pvt. Ltd., Anand, Gujarat : Trainee Intern   Jun 2023
- Learned and applied WordPress development by customizing themes and integrating plugins such as Elementor and WooCommerce, gaining hands-on experience in building functional e-commerce platforms.
- Configured and tested WooCommerce features including product listings, shopping cart, and checkout flow, which enabled small businesses to showcase products online and simulate end-to-end customer transactions.

PROJECTS

Online Tiffin Service: Hackathon Project: Github Link   April 2024
- Collaborated in a 4-member team to design a full-stack web solution that brought local tiffin businesses online, enabling order placement, modification, and tracking through a scalable backend system.
- Built the admin panel and database layer, managing all admin operations and ensuring secure, reliable data handling for business workflows.
- Earned the "Solution Novelty" Award at a State-Level Hackathon for delivering an innovative and practical platform that supported digital transformation of small food services.

ICYM(Indian Catholic Youth Movement) website   Oct 2023 – Present
- Designed and developed a full-stack website from scratch using PHP for backend and standard front-end technologies, creating a scalable platform for the Ahmedabad Diocese youth community.
- Implemented user and admin panels with multi-level access controls, enabling secure registrations, event signups, and member networking across hundreds of active users.
- Delivered a large-scale, contract-based project that continues to be maintained, supporting the diocese's digital operations and improving community engagement.

TECHNICAL SKILL

Programming Languages: C/C++, JavaScript, Python, SQL, Java
Front-End: HTML, CSS, Bootstrap, Tailwind
Back-End: PHP, DJango
Tools, Databases: MySQL, SQLITE, MongoDB, Git, GitHub

ACTIVITIES

Software Developers Association, Tempe, AZ   Aug 2025 - Present
- Engaged in weekly workshops and discussions on Computer Science and Software Engineering topics, gaining exposure to industry practices, coding challenges, and peer collaboration to strengthen technical and teamwork skills.