Shamir Ashraf

UG Student

My Contact

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shamir-ashraf.vercel.app

TechSkill

- Programming
- Technical Problem-Solving
- Data Insights Generation
- Cybersecurity Fundamentals
- Al Concepts
- Version Control

Soft Skill

- Analytical Thinking
- Adaptability
- Attention to Detail
- Problem-Solving
- Time Management

Other Certificate

• Ai for Students | Generative Ai | NxtWave

View Certificates

Education

- B.Tech in Computer Science | MA College of Engineering, Kothamangalam Ernakulam | Expected Graduation: September 2026 (Nov `22)
- Relevant Coursework: Data Structures, Algorithms, Database Management Systems
- XII (Kerala Board) | IKTHSS, Cherukulambha 98.6% | 2021

Certifications

- Software Development Intern InfoTech Prodigy (1 month) Developed a Temperature Conversion Program, Guessing Game, Simple Contact Management System, Sudoku Solver, Web Scraping Tool
- MOOC Course: Ethical Hacking | Business Development
- Power BI Workshop Certificate | by Microsoft Certified Trainer **View Certificates**

Projects

- Power BI Dashboard Project: Developed an interactive sales dashboard for SN Corp, providing insights into regional sales, top customers, and product profitability to support data-driven decisions in sales and inventory management. (View GitHub)
- ABCD Project (in Python): Created an Al-driven dance assessment tool using Python, OpenCV, and MediaPipe to score real-time performances and display a dynamic leaderboard with Pygame at a tech fest. (View GitHub)
- Blood Donation Management System: Implemented a web platform with HTML, CSS, JavaScript, PHP, and MySQL to connect blood donors with hospitals and individuals. (View GitHub)
- Lector Audiobook: Developed an automated eBook-tovideo conversion tool using Python, integrating file processing, progress tracking, and multimedia generation with a user-friendly GUI. (View GitHub)
- Lector Subtitle: Developed Advanced Subtitle Integration and Video Processing Tool. (View GitHub)